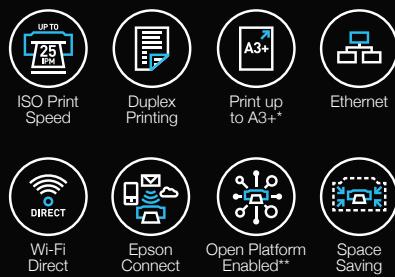


FLEKSIBILITAS UNTUK MANAJEMEN CETAK BISNIS YANG LEBIH BAIK.



Dapatkan solusi cetak yang sepenuhnya fleksibel dan dapat disesuaikan untuk bisnis Anda dengan printer warna Epson L15160 dan L15180 EcoTank, dan printer monokrom M15180 EcoTank. Didukung oleh Teknologi Bebas Panas, printer ini meningkatkan produktivitas dengan hasil halaman yang sangat tinggi dan kecepatan pencetakan yang konsisten hingga 25 ipm. Hasil cetakan tajam, jernih, dan tahan air dari tinta pigmen 4 warna kami yang cocok untuk pencetakan bisnis. Amankan akses perangkat Anda melalui autentikasi dan terapkan kontrol pencetakan untuk mengurangi biaya pencetakan.**



ADA PADA DETAIL.



Dibangun untuk Bisnis

Tingkatkan produktivitas dengan hasil halaman yang sangat tinggi dan kecepatan cetak cepat yang konsisten hingga 25 ipm, menghasilkan cetakan dengan kualitas sempurna dari tinta pigmen 4 warna kami.

Buka Platform Diaktifkan**

Kelola printer Anda dengan Epson Print Admin atau integrasikan dengan solusi manajemen cetak pihak ketiga yang kompatibel.

Teknologi Bebas Panas

Nikmati pencetakan berkualitas kecepatan tinggi dengan konsumsi daya yang lebih rendah dengan Teknologi Bebas Panas Epson PrecisionCore.

Beralih ke Printer Epson Bebas Panas untuk Menikmati Manfaat Tak Tertandingi

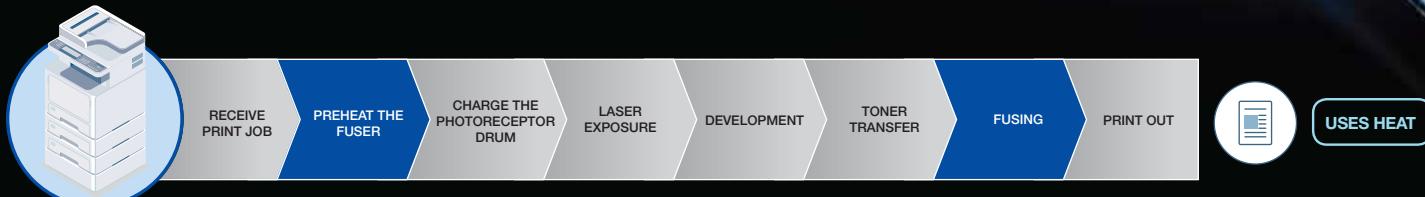
EPSON ECOTANK PRINTER



HEAT-FREE



LASER PRINTER



USES HEAT



Hemat waktu dengan pencetakan kecepatan tinggi yang konsisten

Tidak ada panas yang diperlukan untuk pemanasan, memungkinkan printer untuk segera mencetak dengan 5,5 detik waktu pengetakan pertama. Pencetakan kecepatan tinggi yang konsisten hingga 25 halaman per menit yang meningkatkan produktivitas di ruang kerja.



Konsumsi daya yang lebih sedikit menghemat energi dan uang

Tanpa unit fuser untuk memanaskan, printer kami membantu mengurangi konsumsi energi dibandingkan dengan printer laser, sehingga menghemat biaya untuk tagihan listrik.



Lebih sedikit suku cadang, dampak lingkungan yang lebih rendah

Menggunakan suku cadang pengganti lebih sedikit daripada printer laser. Karena printhead kami bukan bahan habis pakai, ini sangat mengurangi dampak terhadap lingkungan.



Lebih sedikit intervensi meningkatkan produktivitas

Dengan lebih sedikit suku cadang yang harus diganti dan printhead yang bertahan lebih lama, jumlah intervensi berkurang, memberikan peningkatan keandalan dan mengurangi waktu henti.

Solusi Alur Kerja Tingkat Lanjut

Tetap kompetitif dengan solusi yang dapat mendorong bisnis Anda maju. Solusi Alur Kerja Tingkat Lanjut kami dirancang untuk membantu Anda mendapatkan hasil maksimal dari printer bisnis kami.

EPSON SOLUTIONS



MANAJEMEN CETAK DAN PINDAI**

Admin Cetak Epson

- Solusi berbasis server yang menciptakan lingkungan pencetakan, pemindaian, dan penyalinan terpusat yang aman melalui otentifikasi pengguna.
- Membantu organisasi mengurangi biaya pencetakan dan mengelola program pencetakan.

Platform Terbuka Epson

- Sebuah platform untuk mendapatkan kendali penuh atas operasi pencetakan Anda melalui berbagai solusi pihak ketiga.
- Model L15180 dan M15180 dapat disesuaikan untuk memenuhi kebutuhan bisnis yang spesifik dan berubah dengan solusi untuk manajemen cetak dan dokumen.

MANAJEMEN DOKUMEN

Epson ScanSmart

- Pemindaian sederhana alur kerja dari operasi "Pindai dan Simpan".
- Pengaturan dan antarmuka sederhana.
- Mengedit dokumen dengan mudah sebelum output.
- Pemrosesan gambar otomatis.
- Buat dokumen PDF yang dapat dicari dengan kemampuan OCR bawaan.
- Kemampuan keluaran serbaguna.
- Jahit dokumen besar menjadi satu halaman.
- Lakukan koreksi foto sederhana.
- Izinkan pemindaian dari panel printer.

MANAJEMEN ARMADA

Admin Perangkat Epson

- Perangkat lunak gratis yang memungkinkan Anda mengontrol, menganalisis, dan mengelola armada printer Anda secara terpusat dari satu antarmuka intuitif.
- Meningkatkan produktivitas.
- Kurangi biaya.

Epson Remote Services (ERS)

- Sistem Manajemen Perangkat berbasis cloud yang aman dari printer Epson terdaftar untuk mitra layanan dan pengguna akhir.
- Mitra layanan secara otomatis diberitahu tentang kesalahan apa pun, yang kemudian dapat diselesaikan secara akurat, lebih cepat.
- Akses wawasan terperinci dan terima laporan berkala tentang status dan tingkat konsumsi perangkat Anda di mana saja.

Fitur Konektivitas

Konektivitas Jaringan dan Kemampuan Standalone

Dilengkapi dengan Ethernet, Wi-Fi, faks RJ-11, Wi-Fi Direct, dan USB 2.0, printer ini sangat cocok untuk lingkungan kantor. Selain itu, Wi-Fi Direct bertindak sebagai titik akses, memungkinkan hingga delapan perangkat terhubung ke printer sekaligus.



Epson Connect Diaktifkan

Cetak dokumen Anda secara nirkabel dari mana saja di dunia dengan berbagai fitur Epson Connect:

Epson Smart Panel

Kontrol printer Anda dari jarak jauh menggunakan perangkat seluler.

Epson iPrint

Cetak dari dan pindai langsung ke perangkat pintar Anda atau layanan penyimpanan cloud online.

Epson Email Print

Cetak ke printer Epson yang mendukung Cetak Email dari perangkat atau PC apa pun dengan akses email.

Remote Print Driver

Cetak ke printer Epson yang kompatibel di mana saja di dunia melalui Internet menggunakan PC dengan driver Remote Print atau dari perangkat seluler melalui aplikasi Epson iPrint.

Scan to Cloud

Bagikan pindaian Anda melalui email atau simpan secara online di layanan penyimpanan cloud.

Solusi seluler lainnya:

Apple® AirPrint™
Mopria™ Print Service

Untuk informasi lebih lanjut tentang Epson Connect, silakan kunjungi <http://www.epson.co.id/connect>

Fitur Keamanan yang Kuat

Pencetakan Aman dengan Pelepasan PIN

Cetak dokumen rahasia dengan menyetel PIN ke tugas cetak untuk dirilis pada panel printer.

Filter Alamat IP

Amankan dokumen Anda dengan mencegah perangkat yang tidak sah terhubung ke printer.

Mode Admin Panel

Tetapkan kata sandi untuk mengakses dan mengubah pengaturan administrator untuk printer. Ini mencegah pengguna yang tidak berwenang mengubah pengaturan printer.

Fungsi Akses Terbatas

Kurangi risiko kebocoran informasi dengan membatasi akses ke fungsi hingga 10 akun pengguna.

Buku Alamat LDAP

Cegah kebocoran informasi dengan menggunakan buku alamat yang terdaftar di server LDAP untuk memilih alamat email penerima secara akurat.

Biaya Menjalankan Rendah

Nikmati penghematan biaya yang luar biasa dengan tinta pigmen tahan air dan noda yang memungkinkan hasil lebih tinggi sambil menghasilkan cetakan berkualitas bisnis.



Bahan habis pakai	Hasil Halaman*	Kode Pemesanan
Botol Tinta Hitam	7,500 halaman	008
Botol Tinta Cyan	6,000 halaman (Hasil Komposit)	008
Botol Tinta Magenta		008
Botol Tinta Kuning		008
Kotak Pemeliharaan		C12C934591
Pilihan		Kode Pemesanan
Admin Cetak Epson (Hanya untuk L15180 & M15180)		7110574

* Sesuai dengan ISO 24711/24712. Hasil sebenarnya akan sangat bervariasi karena alasan termasuk gambar yang dicetak, pengaturan cetak, suhu dan kelembaban. Hasil mungkin lebih rendah jika pencetakan jarang atau sebagian besar dengan satu warna tinta. Sejumlah variabel tinta tetap berada di dalam kartrid setelah sinyal "ganti kartrid". Sebagian tinta dari kartrid pertama digunakan untuk priming printer. Tinta digunakan untuk pencetakan dan pemeliharaan kepala cetak. Semua tinta digunakan untuk pencetakan hitam dan berwarna.

SPESIFIKASI

Nama Produk	L15160	L15180	M15180
Jenis Pencetak	Cetak, Pindai, Salin, dan Faks dengan ADF		Cetak, Pindai, dan Salin dengan ADF
Pencetakan			
Teknologi Percetakan	PrecisionCore Printhead		
Konfigurasi Nosel	800 x 1 nozel masing-masing (Hitam, Cyan, Magenta, Kuning)		800 x 1 nozel masing-masing (Hitam)
Arah Cetak	Pencetakan dua arah		
Resolusi Maksimum	4800 x 1200 dpi		4800 x 2400 dpi
Volume Tetesan Tinta Minimum	3.8 pl		
Kecepatan Cetak ¹			
Teks Draf - Memo, A4 (Hitam ^{#1} / Warna ^{#2})	Hingga 32 ppm / 32 ppm		
ISO 24734, A4 (Hitam / Warna)	Simpleks: Hingga 25 ipm / 25 ipm Duplex: Hingga 21 ipm / 21 ipm		
ISO 24734, A3 (Hitam / Warna)	Simpleks: Hingga 13.5 ipm / 13.5 ipm Duplex: Hingga 10 ipm / 10 ipm		
Waktu Keluar Halaman Pertama A4 (Hitam / Warna)	Simpleks: Hingga 5.5 det / 5.5 det Duplex: Hingga 11.0 det / 11.5 det		
Default Foto ² - 10 x 15 cm / 4 x 6 ^{**3}	Sekitar 26 det per foto / 27 det per foto		
(Bingkai / Tanpa Bingkai)			
Bahasa pencetak	ESC/P-R		
Emulasi	-	PCL5 / PCL6 / PostScript3 / PDF (ver.1.7)	
Pencetakan 2 sisi otomatis	Ya (hingga A3)		
Penyalinan			
Kecepatan Salin			
ISO 29183, A4 (Hitam / Warna), Flatbed	Simpleks: Hingga 23 ipm / 23 ipm		Simpleks: Hingga 23 ipm
ISO 24735, A4 (Hitam / Warna), ADF	Simpleks: Hingga 22.5 ipm / 22.5 ipm Duplex: Hingga 19 ipm / 19 ipm		Simpleks: Hingga 22.5 ipm Duplex: Hingga 15.5 ipm
Salinan Maksimum dari Standalone	999 eksemplar		
Pengurangan / Pembesaran	25 - 400%, Fungsi Pas Otomatis		
Resolusi Salin Maksimum	600 x 600 dpi		
Ukuran Salinan Maksimum	A3		
Memindai			
Jenis Pemindai	Pemindai gambar warna flatbed		
Jenis Sensor	CIS		
Resolusi Optik	1200 x 2400 dpi		
Area Pemindai Maksimum	297 x 431.8 mm		
Fitur Pindai	Pindai ke Perangkat Memori, Pindai ke Folder Jaringan / FTP, Pindai ke Email, Pindai ke Komputer (Epson ScanSmart), Pindai ke Komputer (WSD)		
Warna	Masukan 48-bit, keluaran 24-bit		
Grayscale	Masukan 16-bit, keluaran 8-bit		
Hitam & Putih	Masukan 16-bit, keluaran 1-bit		
Kedalaman Bit Pemindai			
Kecepatan Pindai (Flatbed / ADF (Simpleks) / ADF (Duplex))			
Monokrom	200dpi	Flatbed: 5 det, ADF (Simpleks / Duplex): Hingga 26.0 ipm / 11.5 ipm	
Warna	200dpi	Flatbed: 10 det, ADF (Simpleks / Duplex): Hingga 9.0 ipm / 6.0 ipm	
Fungsi Faks			
Jenis Faks	Kemampuan faks hitam-putih dan berwarna walk-up		
Terima Memori / Memori Halaman	6MB, Hingga 550 halaman (ITU-T No.1 chart)		
Mode Koreksi Kesalahan	ITU-T T.30		
Kecepatan Faks (Kecepatan Transfer Data)	Hingga 33.6 kbps, Sekitar 3 det/halaman		
Resolusi Faks	Hingga 200 x 200 dpi		
Ukuran Kertas Transmisi			
Flatbed	A5, A4, A3, B5, B4, Half Letter, Letter, Legal, 11 x 17"		
ADF	A5, A4, A3, B5, B4, Half Letter, Letter, Legal, 11 x 17"		
Menerima Ukuran Kertas	Half Letter, A5, B5, A4, Letter, Legal, B4, 11 x 17", A3, A3+		
Panggil Cepat / Panggil Grup	Hingga 200 nomor, 199 grup		
Fitur Faks	Faks PC (Transmisi / Terima), Panggil Ulang Otomatis, Buku Alamat, Reservasi Pengiriman, Faks Stelan (Hanya Mono), Penerimaan Polling, Pratinjau Faks, Faks ke Email, Penerimaan Memori, Faks ke Folder, Faks 2 Sisi Otomatis		
Fungsi ADF			
Mendukung Ketebalan Kertas	64-95 g/m ²		
Kapasitas Kertas	50 halaman (80 g/m ²)		
Slot Kartu / Fungsi Host USB			
USB Host	USB Host (Pindai ke perangkat memori / fungsi Penyimpanan)		
Ukuran Kertas Cetak Langsung	A6, A5, A4, A3, A3+, B6, B5, B4, 10 x 15 cm, 16:9 wide, 13 x 18 cm, #10, DL, C6, C4, 16K, Indian-Legal, Letter, 8.5 x 13", Legal, 8K		
Format yang Didukung (Cetak Langsung)	JPEG, TIFF JPEG, TIFF, PDF		
Penanganan Kertas			
Metode Umpan Kertas	Umpan gesekan		
Jumlah Baki Kertas	3 (Depan 2, Belakang 1)		
Kapasitas Penahan Kertas			
Kapasitas Masukan	Cassette 1: 250 lembar (80 g/m ²), 50 lembar Premium Glossy Photo Paper	Cassette 1: 250 lembar (80 g/m ²)	
	Cassette 2: 250 lembar (80 g/m ²)	Cassette 2: 250 lembar (80 g/m ²)	
	Baki Belakang: 50 lembar (80 g/m ²), 20 lembar Premium Glossy Photo Paper	Baki Belakang: 50 lembar (80 g/m ²)	
Kapasitas Keluaran	125 lembar (80 g/m ²), 20 lembar Premium Glossy Photo Paper		
Ukuran kertas	A6, A5, A4, B6, B5, Half Letter, Executive, 16K, Indian-Legal, Letter, 8.5 x 13", Legal 8.5 x 14" (216 x 356 mm), 4 x 6", 5 x 7", 8 x 10", 16:9 wide, Envelopes #10, DL, C6, C4		
Ukuran Kertas Maksimum	215.9 x 6000 mm (8.5 x 236.2")		
Margin Cetak	0 mm atas, kiri, kanan, bawah melalui pengaturan khusus di driver printer (kecuali kertas biasa) ³		
Antarmuka			
USB	USB 2.0		
Jaringan	Ethernet, Wi-Fi IEEE 802.11b/g/n, Wi-Fi Direct (8 koneksi)		
Protokol Jaringan	TCP/IPv4, TCP/IPv6, LPD, IPP, PORT9100, WSD		
Protokol Manajemen Jaringan	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SNTP, SLP, WSD, LLTD		
Fungsi Keamanan	Batasi Fungsi Akses, Sertifikasi No PIN, Buku Alamat LDAP, Pemfilteran Alamat IP, Mode Admin Panel		
Platform Terbaik Epson	- Ya		
Pencetakan Seluler dan Cloud			
Epson Connect	Epson Smart Panel, Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud		
Solusi Seluler Lainnya	Apple AirPrint, Mopria Print Service		
Panel Kendali			
Layar LCD	4.3" TFT LCD Sentuh Warna		
Perangkat Lunak Pencetak			
Dukungan Perangkat Lunak	Epson ScanSmart (Win / Mac)		
Kompatibilitas Sistem Operasi	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 / 2019 Mac OS X 10.6.8 atau nanti		
Spesifikasi Elektrik			
Tegangan Terukur	AC 220 - 240 V		
Frekuensi Terukur	50 - 60 Hz		
Konsumsi daya			
Pengoperasian	18 W	20 W	21 W
Bersiap	9.7 W	10.3 W	9.9 W
Tidur	0.9 W	0.9 W	0.8 W
Matikan	0.2 W	0.2 W	0.2 W
Typical Electricity Consumption (TEC) Number	0.15 kWh	0.15 kWh	0.14 kWh
Tingkat Kebisingan			
Pencetakan PC / Warna	6.7B(A), 52dB(A)		
Pencetakan PC / Hitam	6.7B(A), 52dB(A)		

Dimensi & Berat

L15160/L15180

Berat: 21.0 kg



M15180

Berat: 20.2 kg



¹ Kecepatan cetak (Pages Per Minute) dihitung saat mencetak di kertas biasa A4 dalam mode tercepat, kecepatan cetak foto 10 x 15 cm saat dicetak di Kertas Foto Glossy Premium Epson. Kecepatan cetak dapat bervariasi tergantung pada konfigurasi sistem, mode cetak, kompleksitas dokumen, perangkat lunak, jenis kertas yang digunakan dan koneksi. Kecepatan cetak tidak termasuk waktu pemrosesan pada komputer host.



² Saat dicetak pada Kertas Foto Glossy Premium Epson.

³ Mode default sesuai dengan ISO7777 untuk MFP.

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Apple, iPad, dan iPhone adalah merek dagang dari Apple Inc., yang terdaftar di AS dan negara lain. App Store adalah merek layanan Apple Inc.

Android adalah merek dagang dari Google Inc.

Stempel Dealer

Informasi benar pada saat dicetak
Dicetak Agustus 2021

SUPERIOR BUSINESS PRINTING AT LOW RUNNING COST.



Save more with business EcoTank printers that are built in detail to keep your total cost of ownership down and bring up productivity. Epson EcoTank L6550 and L6580 printers deliver fast print speeds of up to 25 ipm with a first colour page-out time in just 5.5 seconds* for high performance business printing. These printers have a high page yield of up to 7,500 pages in black and 6,000 pages in colour with pigment ink that offers sharp, crisp and water-resistant prints. Using clean, hassle-free ink refilling process and Epson Heat-Free Technology, power consumption and the need to replace consumables are significantly lower, reducing your running cost.

- Print Speed*
- Ultra-High Page Yield (Black)
- Duplex Printing
- Automatic Document Feeder
- Fax
- Ethernet
- Wi-Fi Direct
- Epson Connect



IT'S IN THE DETAILS.

Low Running Cost

Low total cost of ownership with easy maintenance and high yield ink bottles that minimise frequency of consumables replacement.

Built for Business

High performance business printer that supports PCL and PostScript*, with fast speeds of up to 25 ipm* and inks for quality prints.



Heat-Free Technology

Achieve high speed quality printing at lower power consumption with Epson PrecisionCore Heat-Free Technology.

SPECIFICATIONS

Product Name	L6550	L6580
Printer Type	Print, Scan, Copy, Fax with ADF	
Printing		
Printing Technology	PrecisionCore Printhead	
Nozzle Configuration	800 Black, 256 x 1 nozzles each (Cyan, Magenta, Yellow)	800 x 1 nozzles each (Black, Cyan, Magenta, Yellow)
Print Direction	Bi-directional printing	
Maximum Resolution	4800 x 2400 dpi	4800 x 1200 dpi
Minimum Ink Droplet Volume	3.8 pl	
Print Speed*		
Draft Text - Memo, A4 (Black ¹ / Colour ²)	Up to 32 ppm / 22 ppm	Up to 32 ppm / 32 ppm
ISO 24734, A4 Simplex (Black / Colour)	Up to 25 ppm / 12 ppm	Up to 25 ppm / 25 ppm
ISO 24734, A4 Duplex (Black / Colour)	Up to 16 ppm / 9.0 ipm	Up to 21 ppm / 21 ipm
First Page Out Time A4 (Black / Colour)	Up to 5.5 sec / 8.5 sec	Up to 5.5 sec / 5.5 sec
Photo Default - 10 x 15 cm / 4 x 6 ^{2,3} (Border / Borderless)	Approx. 43 sec per photo / 52 sec per photo	Approx. 26 sec per photo / 27 sec per photo
Printer Language	ESC/P-R	PCL5 / PCL6 / PostScript3 / PDF (ver1.7)
Emulation	-	
Automatic 2-sided printing	Yes (up to A4)	
Copying		
Copy Speed		
ISO 29183, A4 (Black / Colour, Simplex)	Up to 23 ipm / 10 ppm	Up to 23 ipm / 23 ppm
ISO 24735, A4 (Black / Colour, 1:1)	Up to 22.5 ipm / 10 ipm	Up to 22.5 ipm / 22.5 ipm
ISO 24735, A4 (Black / Colour, 1:2, 2:2)	Up to 15.5 ipm / 7.5 ipm	Up to 19 ipm / 19 ipm
Maximum Copies from Standalone	999 copies	
Reduction / Enlargement	25 - 400%, Auto Fit Function	
Maximum Copy Resolution	600 x 600 dpi	
Maximum Copy Size	Legal	
Scanning		
Scanner Type	Flatbed colour image scanner	
Sensor Type	CIS	
Optical Resolution	1200 x 2400 dpi	
Maximum Scan Area	216 x 297 mm	
Scan Features	Scan to Memory Device, Scan to Network Folder / FTP, Scan to Email, Scan to Computer (Epson ScanSmart), Scan to Computer (WSD)	
Colour	48-bit input, 24-bit output	
Grayscale	16-bit input, 8-bit output	
Black & White	16-bit input, 1-bit output	
Scanner Bit Depth		
Scan Speed (Flatbed / ADF (Simplex) / ADF (Duplex))		
Monochrome	200dpi	Up to 5.0 sec / 27.5 ppm / 11 ipm
Colour	200dpi	Up to 10 sec / 9.0 ppm / 6.0 ipm
Fax Function		
Type of Fax	Walk-up Black-and-white and Colour Fax Capability	
Receive Memory / Page Memory	6MB, Up to 550 pages (ITU-T No.1 chart)	
Error Correction Mode	ITU-T T.30	
Fax Speed (Data Transfer Rate)	Up to 33.6kbpss, Approx. 3sec/page	
Fax Resolution	Up to 200 x 200 dpi	
Transmission Paper Size	Half Letter, A5, Letter, A4	
Flatbed	Half Letter, A5, Letter, A4, LGL	
ADF	Half Letter, A5, Letter, A4, LGL	
Receiving Paper Size	Up to 200 numbers, 199 groups	
Speed Dial / Group Dial	PC Fax (Transmission / Receive), Automatic Redial, Address Book, Transmit Reservation, Broadcast Fax (Mono only), Polling Reception, Fax Preview, Fax to E-mail, Memory Reception, Fax to Folder, Automatic 2-sided Fax	
Fax Features		
ADF Function		
Support Paper Thickness	64-95 g/m ²	
Paper Capacity	50 pages (80g/m ²)	
Card Slot / USB Host Function		
USB Host	USB Host (Scan to memory device / Storage function)	
Direct Print Paper Size	10 x 15 cm, 13 x 18 cm, HV 16:9 Wide, A4, A5, A6, Legal, Indian-Legal, Letter, B5, B6, 16K, 8.5 x 13", #10, C4, C6, DL	
Paper Handling		
Paper Feed Method	Friction Feed	
Number of Paper Trays	3 (Front 2, Rear 1)	
Paper Hold Capacity		
Input Capacity	Cassette 1: 250 sheets of Plain Paper (80 g/m ²), 50 sheets of Premium Gloss Photo Paper Cassette 2: 250 sheets of Plain Paper (80 g/m ²) Rear Slot: 50 sheets of Plain Paper (80 g/m ²), 20 sheets of Premium Gloss Photo Paper 125 sheets (80 g/m ²), 20 sheets, Premium Glossy Photo Paper	
Output Capacity	A6, A5, A4, B6, Half Letter, Executive, 16K, Indian-Legal, Letter, 8.5 x 13", Legal 8.5 x 14" (216 x 356 mm, 4 x 6", 5 x 7", 8 x 10", 16:9 wide, Envelopes #10, DL, C6, C4 215.9 x 6000 mm (8.5 x 236.2")	
Paper Size		
Maximum Paper Size		
Interface		
USB	USB 2.0	
Network	Ethernet (10BASE-T/10BASE-T), Wi-Fi (IEEE 802.11b/g/n), Wi-Fi Direct (8 connections)	
Network Protocol	TCP/IPv4, TCP/IPv6, LPD, IPP, PORT9100, WSD	
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SNTP, SLP, WSD, LLTD	
Security Functions	Limit Access Function, PIN No., Certification, LDAP Address Book, IP Address Filtering, Panel Admin Mode	
Mobile and Cloud Printing		
Epson Connect	Epson Smart Panel, Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud	
Other Mobile Solutions	Apple AirPrint, Mopria Print Service	
Control Panel		
LCD Screen	4.3" TFT Colour Touch LCD	
Printer Software		
Software Support	Epson ScanSmart (Win / Mac)	
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 (SP2 or later) / 2008 / 2012 / 2016 / 2019 Mac OS X 10.6.8 or later	
Electrical Specifications		
Rated Voltage	AC 220 - 240 V	
Rated Frequency	50 - 60 Hz	
Power Consumption		
Operating	19.0 W	19.0 W
Standby	8.3 W	9.8 W
Sleep	0.8 W	0.8 W
Power Off	0.2 W	0.2 W
Typical Electricity Consumption (TEC) Number	0.13 kWh	0.14 kWh
Noise Level (Sound Power / Sound Pressure)³		
PC Printing / Colour	6.1B(A), 46dB(A)	6.6B(A), 51dB(A)
PC Printing / Black	6.6B(A), 51dB(A)	6.6B(A), 51dB(A)
Consumables		
Black Ink Bottle	Page Yield ⁴	Order Code
Cyan Ink Bottle	7,500	008
Magenta Ink Bottle		008
Yellow Ink Bottle	6,000 (Composite Yield)	008
Maintenance Box		C12C934591

Dimensions & Weight

L6550

Weight: 17.5 kg / 38.6 lb



L6580

Weight: 17.8 kg / 39.2 lb



*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode, 10 x 15 cm photo print speed when printed on Epson Premium Glossy Photo Paper. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.



*2 When printed on Epson Premium Glossy Photo Paper.

*3 Default mode in accordance with ISO7779 for MFPs.

*4 In accordance with ISO 24711/24712. Actual yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the cartridges after the 'replace cartridge' signal. Part of the ink from the first cartridges is used for priming the printer. Ink is used for both printing and print head maintenance. All inks are used for both black and colour printing.

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Information correct as at March 2021

A3 COLOUR MULTIFUNCTION PRINTERS
WORKFORCE ENTERPRISE WF-C20600/C20750/C21000

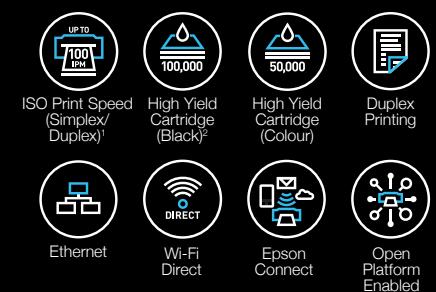
EPSON
EXCEED YOUR VISION

SHAPING THE FUTURE OF BUSINESS PRINTING WITH HEAT-FREE TECHNOLOGY.



EPSON
EXCEED YOUR VISION

Powered by Heat-Free Technology, the Epson WorkForce Enterprise printers, WF-C20600, WF-C20750 and WF-C21000 provide consistent high-speed printing and consume less power which increases productivity while minimising running costs. Designed to suit the varying business needs, these printers offer printing speeds of up to 60, 75, and 100 pages per minute. Also, with fewer replacement parts, these printers are built to reduce environmental impact.



IT'S IN THE DETAILS.

Exceptional Performance

Maximum productivity with consistent high speed printing of up to 100 pages per minute, even in duplex mode.

Environmentally Friendly

With Epson Heat-Free Technology, significantly less power consumption means less frequent part replacements to reduce impact on the environment.

Enhanced Finishing

Enjoy greater flexibility with new finishing options that allow stapling, hole-punching and booklet printing.

For latest specifications, visit www.epson.com.sg/enterpriseprinting or call 800 120 5564. EpsonSingapore EpsonSingapore EpsonSEA EpsonSoutheastAsia Epson Singapore

Epson Singapore Pte Ltd 438B Alexandra Road, #04-01/04, Block B, Alexandra Technopark, Singapore 119968. Tel: (65) 6586-5500 Fax: (65) 6271-9755
Epson Customer Care Center 100G Pasir Panjang Road, #01-09, Interloc Centre, Singapore 118523. Epson Helpdesk: 800 120 5564. Opening hours: Monday - Friday, 9am to 5pm. Closed on Saturday, Sunday and Public Holiday.
Please refer to www.epson.com.sg/contact for updated opening hours.



Go Heat-Free with Epson

Not all printers are the same. Laser and inkjet printers may look the same on the outside, but it is what's on the inside that counts.

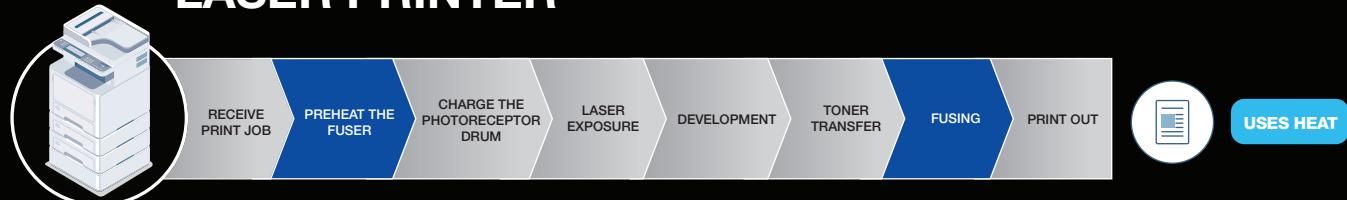
The laser printing process is complicated, comprising preheat, charging, exposure, development, transfer, and fusing steps. Fine toner powder is transferred to a sheet of paper through contact and fused with a combination of heat and pressure.

In contrast, Epson's inkjet printers are simple, non-contact systems. They deposit ink droplets on the media, without the use of heat.

EPSON INKJET PRINTER



LASER PRINTER



Switch to Epson Inkjet Heat-Free Printers to Enjoy Advanced Customer Benefits



Save time with consistent high speed printing

No heat is required to warm-up, allowing the printer to print immediately. Consistent high speed printing up to 100 pages per minute is possible, even for high coverage documents.



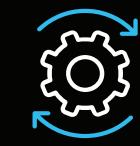
Fewer replacement parts, lower environmental impact

Uses up to 59% fewer replacement parts^{**} than laser printers. No heat damage to the printhead.



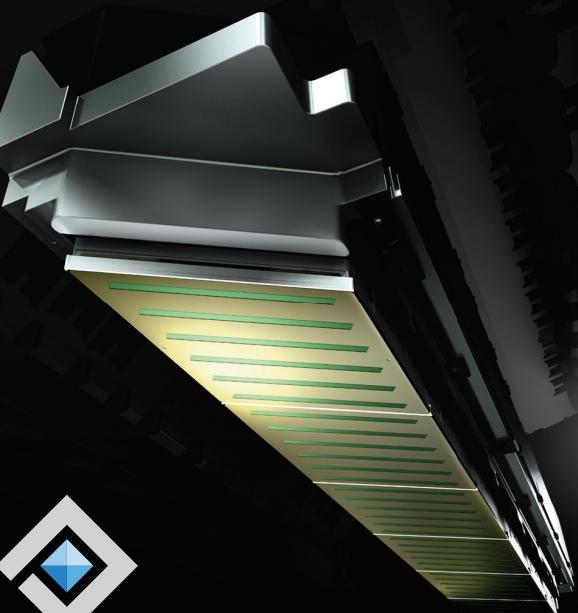
Less power consumption saves energy and money

With no fuser unit to heat, reduce energy consumption by up to 85%* compared to laser printers, resulting in cost savings for electricity bills.



Less intervention increases productivity

With fewer parts to replace and printheads that last longer, the amount of intervention is decreased, providing improved reliability and reduced downtime.



PRECISIONCORE
HEAT-FREE

PrecisionCore Heat-Free Technology

PrecisionCore is the next-generation inkjet printhead technology driving Epson's inkjet resolution. It merges advanced key component technologies, state-of-the-art MEMS* fabrication and high-precision assembly processes honed over decades.

Epson's proprietary Micro Piezo inkjet technology doesn't use heat in the ink ejection process, and it's this Heat-Free Technology that separates our printers from the competition. Epson's Heat-Free printers does not require heat in the ink ejection process. Instead pressure is applied to the Piezo element, which flexes backwards and forwards firing the ink from the printhead.

*MEMS (Micro Electro Mechanical Systems): Devices possessing mechanically driven elements, manufactured through the application of semiconductor processing technology.

PrecisionCore MicroTFP Print Chip

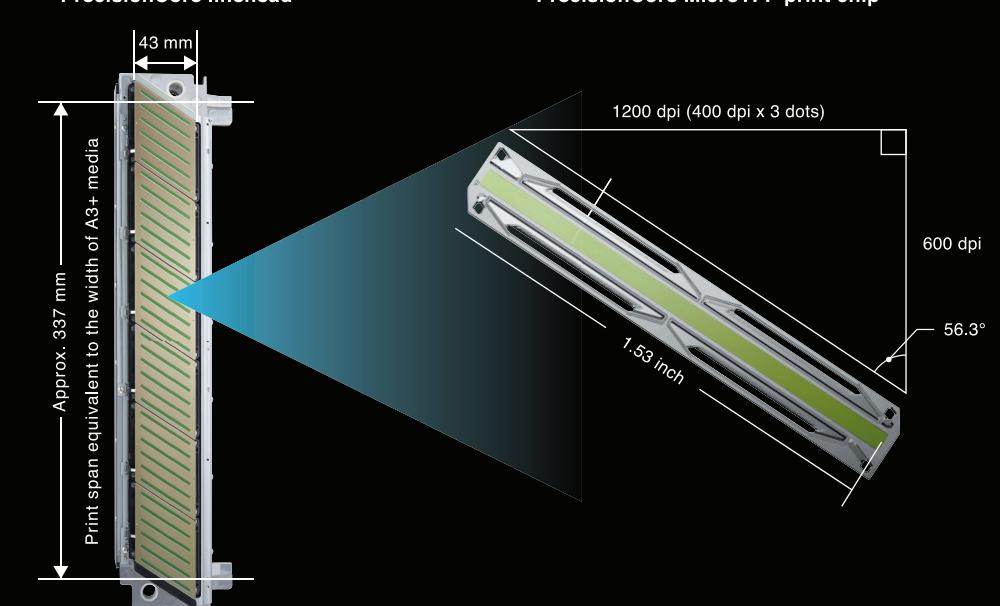
MicroTFP print chips are the core element of PrecisionCore Heat-Free Technology. By achieving higher precision and greater miniaturization in Epson's advanced thin film piezo (TFP) technology, the basic performance of this printhead module has been radically improved, and application to a wider range of uses made possible.

The thin film piezo element that drives ink ejection is approximately 1 micron thin (one-hundredth the thickness of a human hair). By closely controlling the voltage applied to such piezo elements, it is possible to fire up to 50,000 shots of ink per second from a single nozzle, to precise positions and in the necessary quantities.

PrecisionCore Linehead

By optimally arraying 36 of these MicroTFP print chips in a diagonal configuration, Epson has developed a compact linehead just 43 mm wide that boasts about 33,500 active nozzles. This size-conscious core device contributes to reduced space requirements of the product itself, and successfully enables high-speed performance of printing up to 100 pages per minute, within a compact design.

PrecisionCore linehead



PrecisionCore MicroTFP print chip

* Testing was commissioned by Epson to Keypoint Intelligence-Buyers Lab. Two comparison models were selected from colour laser multi-function printers in the 65-70 ppm class. Tests were conducted at the devices' default settings using Keypoint Intelligence-Buyers Lab standard energy consumption test methods. Calculations were based on a weekday workload of 2 x 4 hours printing + 16 hours in sleep/standby mode, and weekend energy use of 48 hours in sleep/standby mode. A total of 69 pages of workload test pattern .doc, .xls, .ppt, .html, and Outlook files were printed 6 times in each 4-hour printing period.

** Testing was commissioned by Epson to Keypoint Intelligence-Buyers Lab, based on Epson WF-C20590. Two comparison models were selected from colour laser multifunction printers in the 65-70 ppm class. Calculations were based on the frequency and volume of consumables and replacement parts required to print 1 million pages (ISO/IEC 24712 test pattern) over a period of 5 years.

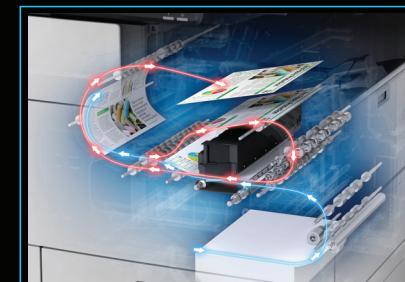
Save Time With Consistent High-speed Printing

The WorkForce Enterprise is able to realise the same productivity level, in simplex and duplex printing of up to 100 pages per minute due to its shortest duplex route design.

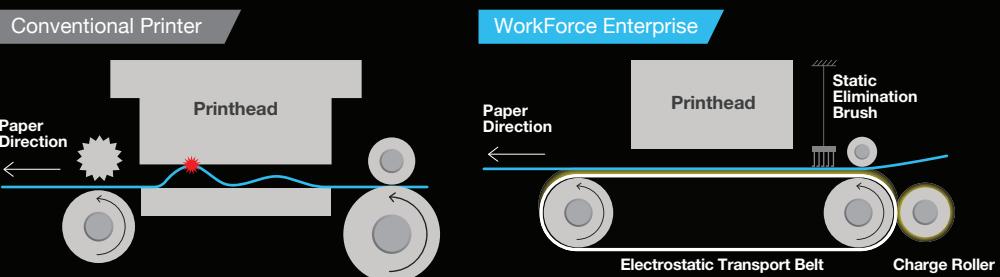
SIMPLEX



DUPLEX



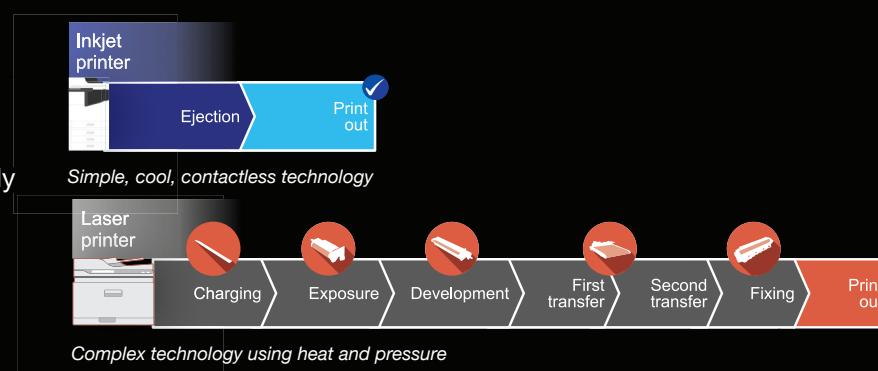
Switchback paper path design ensures ultra-fast throughout even in duplex printing.



Thanks to Epson's efficient paper transport mechanism, enjoy reliable and consistently excellent image quality of up to 600 x 2400dpi (600 x 1200dpi as default).

Ultra-fast First Page Out Time

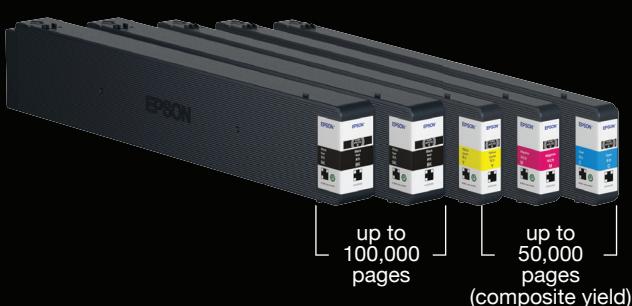
Collect your first printed page in approximately 5.0 seconds*. There is minimal warm-up time due to the WorkForce Enterprise's simple yet superior technology versus laser printers.



Superb Print Quality With DURABrite™ Pro Ink

Using high capacity ink cartridges, print up to 100,000 pages in black** or 50,000 pages in colour without interruption. This means fewer consumable changes, reducing waste and allowing for less user intervention.

The fast drying pigment ink is also water resistant, safeguarding your printouts from accidental spills.



*Based on Epson testing methodology

** Based on 2 cartridges

Low Power Consumption Saves Energy And Money

Epson Heat-Free Technology uses less power than laser technology because it does not use heat to warm up. As Epson inkjet printers have no fuser unit to heat, this results in significantly less energy consumption.



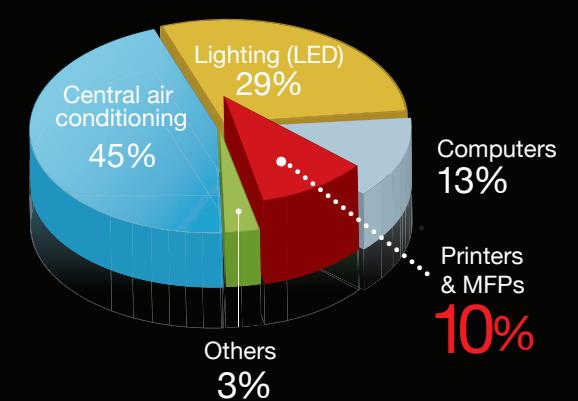
Epson Inkjet Printers Up to **85%** less power consumption* vs Laser Printers



Reduce Power Consumption with Epson Heat-Free Printers

In today's offices, only central air conditioning and lighting consume more energy than office automation equipment. In fact, printers and MFPs account for as much as 10% of electric consumption. Replacing laser printers with Epson WorkForce Enterprise can cut printing-related energy significantly. Lower energy consumption also reduces environmental impact because it reduces CO₂ emissions.

How power is consumed at the office**



*Testing was commissioned by Epson to Keypoint Intelligence-Buyers Lab, based on Epson WF-C20590. Two comparison models were selected from color laser multi-function printers in the 65-70ppm class. Tests were conducted at the devices' default settings using Keypoint Intelligence-Buyers Lab standard energy consumption test methods. Calculations were based on a weekday workload of 2 x 4 hours printing + 16 hours in sleep/standby mode, and weekend energy use of 48 hours in sleep/standby mode. A total of 69 pages of workload test pattern .doc, .xls, .ppt, .html, and Outlook files were printed 6 times in each 4-hour printing period.

**Epson research based on data from a commissioned survey conducted in March 2018 by SOMPO Risk Management & Health Care Inc.

Fewer Replacement Parts, Lower Environmental Impact

Thanks to Heat-Free Technology, Epson inkjet printers use fewer parts that need replacing than in a laser printer, and our printheads are not a consumable. This reduces the environmental burden of manufacturing and recycling the additional resources.

Epson Inkjet Printers Up to **59%** less replacement parts** vs Laser Printers



Comparison of supplies and packaging waste after 1 million prints.

Certified Environmental Performance



Epson is committed to developing environmentally conscious products, which means that sustainability is considered from conception to completion. Our Epson WorkForce Enterprise Printers, WF-C20600, WF-C20750, and WF-C21000 comply with some of the world's most stringent environmental certification standards.

We offer sustainable innovations because we recognise that the choices we make as organisations, individuals or a society will be essential to our shared success.

Less Intervention Increases Productivity

The Heat-Free structure of Epson inkjet printers means that there are fewer parts that can fail, which reduces the amount of intervention required. As a result, Epson inkjet printers offer improved reliability and significantly reduced downtime.

Comparison of periodic replacement parts

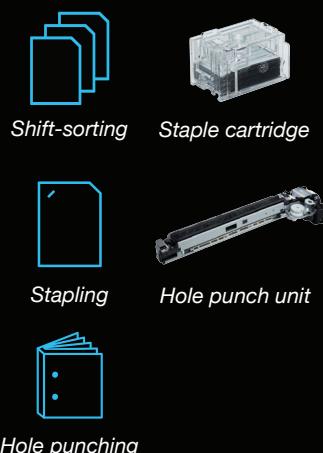


*** Testing was commissioned by Epson to Keypoint Intelligence-Buyers Lab, based on Epson WF-C20590. Two comparison models were selected from color laser multi-function printers in the 65-70ppm class. Calculations were based on the frequency and volume of consumables and replacement parts required to print 1 million pages (ISO/IEC 24712 test pattern) over a period of 5 years.

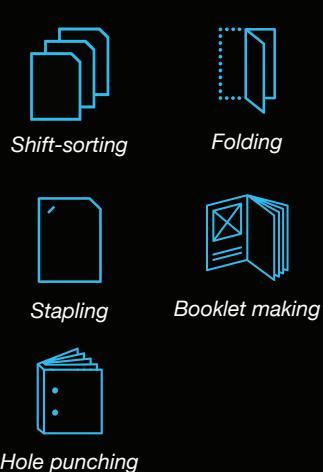
Enhanced Finishing Capability

Increase productivity with advanced finishing such as stapling, hole punching and booklet printing.

Stapler Finisher



Booklet Finisher



Diverse Paper Media Printing

With Epson's Heat-Free Technology and smart design, the WorkForce Enterprise is able to support printing up to A3+ size on a wide range of special media types of varying thickness (up to 350 g/m²) and length (up to 1.2m), using the Multipurpose Tray.



Envelope with window



Sticker media



Long paper (up to 1.2m)



Thick paper (up to 350 g/m²)

Friendly Operability

The WorkForce Enterprise simplifies it for large workgroups to print, copy, scan, to email and more at ultra-fast speeds. When it comes to replacing the ink, there are no messy toner cartridges to deal with and no waiting for parts to cool.



Connectivity Features

Network Connectivity and Standalone Capability

Equipped with Ethernet, Wi-Fi, RJ-11 fax, Wi-Fi Direct and USB 3.0, the printer is apt for office environments. In addition, Wi-Fi Direct acts as an access point, allowing up to four devices to connect to the printer at a time.



Expandable Connectivity

The printer comes standard with a network port for shared usage across the network. Expand connectivity to multiple networks with the additional network option.

Up to 3 fax ports can be added for simultaneous communication.



Epson Connect Enabled

Print your documents from any part of the world wirelessly with Epson Connect's wide range of features:

- **Epson iPrint** - Print from and scan directly to your smart device or online cloud storage services.
- **Epson Email Print** - Print to any Email Print-enabled Epson printer from any devcie or PC with email access.
- **Remote Print Driver** - Print to a compatible Epson printer anywhere in the world via the internet using a PC with Remote Print driver or from mobile devices via the Epson iPrint app.
- **Scan to Cloud** - Share your scans through email or store them online in cloud storage services.

Other mobile solutions:

- **Mopria™ Print Service**

Robust Security Features

Secured Printing with PIN Release

Print confidential documents by setting a PIN to a print job for release on the printer panel.

IP Address Filter

Secure your documents by preventing unauthorised devices from connecting to the printer.

Panel Admin Mode

Set a password to access and change administrator settings for the printer. This prevents unauthorised users from changing the printer settings.

Limited Access Function

Reduce risk of information leaks by limiting the access to functions for up to 10 user accounts.

LDAP Address Book

Prevent information leaks by using the address book registered in the LDAP server to accurately select recipient's email addresses.

Advanced Workflow Solutions

Take advantage of remote management, customise print options and enjoy seamless compatibility with the Epson WorkForce Enterprise. Integrate these into your existing IT infrastructure to improve productivity and increase efficiency. For more information, please visit www.epson.com.sg/software-solutions.

Epson Solutions

Fleet Management

Epson Device Admin

Control, analyse and manage your printer fleet centrally from one intuitive interface, designed to increase productivity, reduce costs and ensure maximum security.

Epson Remote Service (ERS)

Epson's cloud-based device monitoring and management system supports your service provider to deliver advanced remote diagnostics for Epson business products.

Print and Scan Management

Epson Print Admin

Boost productivity and monitor print usage via this server-based solution that creates a secure printing, scanning and copying environment through user-authentication.

Epson Print Admin Serverless

Seamlessly integrate the WorkForce Enterprise series into security and compliance rules, and regulations without the burden of maintaining a server system.

Epson Open Platform

Gain complete control of your printing operations via a web-based application that enables you to adapt your printer to meet specific and changing business requirements with solutions that help you better manage your printing.

Document Management

Document Capture Pro*

Easily scan, view, edit and manage scanned documents for processing or integrate them into cloud services. This software optically recognises barcodes, characters and blank pages in scanned documents to separate them into different folders. It also allows user to create of up to 30 customised job settings, with additional features of built-in OCR capability and password protection for devices and documents.

* Document Capture Pro (Windows), Document Capture (Mac OS X), limited functionality for Mac version

Document Capture Pro Server

Centralise scanning and manage a fleet of up to 100 scanners without the need to install drivers on individual computers. Create and assign up to 30 job settings right to the panel with a single web interface. Process and distribute documents securely and track them with reports.

For more information on Epson Connect, please visit <http://www.epson.com.sg/connect>

SPECIFICATIONS

Model Number	WF-C20600 (C11CH86502)	WF-C20750 (C11CH87502)	WF-C21000 (C11CH88502)
Printing			
Printing Technology	PrecisionCore™ Line Head Inkjet Technology		
Nozzle Configuration	8,676 nozzles each colour (Black, Cyan, Magenta, Yellow)		
Maximum Resolution	600 x 2,400 dpi		
Minimum Ink Droplet Volume	3.5 pl		
Print Speed (Black and Colour) ¹¹			
ISO 24734, A4, Simplex / Duplex	Approx. 60 ipm / 60 ipm	Approx. 75 ipm / 75 ipm	Approx. 100 ipm / 100 ipm
ISO 24734.2, A3, Simplex / Duplex	Approx. 37 ipm / 21 ipm	Approx. 45 ipm / 25.4 ipm	Approx. 54 ipm / 36.3 ipm
First Page Out Time	Approx. 5.7 sec / 5.7 sec	Approx. 5.5 sec / 5.5 sec	Approx. 5.0 sec / 5.0 sec
Printer Language	ESC / P-R		
Printer Control Language Emulations	PLCL5 / PostScript3 / PDF (ver1.7)		
HDD Capacity	320GB (Encrypted)		
Automatic 2-sided printing	Yes		
Copying			
Copy Speed (Black and Colour) ¹¹			
ISO 29183, A4, Simplex (Flatbed)	Approx. 60 ipm	Approx. 75 ipm	Approx. 100 ipm
ISO 24735, A4, Simplex (ADF 1:1)	Approx. 60 ipm	Approx. 75 ipm	Approx. 100 ipm
ISO 24735, A4, Duplex (ADF 1:2 / 2:2)	Approx. 60 ipm	Approx. 75 ipm	Approx. 100 ipm
Maximum Copies from Standalone	9,999 copies		
Max Copy Resolution	600 x 1,200 dpi		
Reduction/Enlargement	25 - 400%, Auto Fit Function		
Copy Paper Size (Flatbed)	A3, B4, Legal, Indian-Legal, 8.5 x 13in, Letter, A4, B5, A5, B6, A6, 16K, 8K, 13 x 18cm, HV 16:9 Wide, 10 x 15cm, Envelopes: #10, DL, C4, C6		
Maximum Copy Size	A3		
Scanning			
Scanner Type	Flatbed colour image scanner		
Sensor Type	CIS		
Optical Resolution	600 x 600 dpi		
Maximum Scan Area	297 x 431.8 mm (11.7 x 17")		
Scanner Bit Depth			
Colour	48-bit input, 24-bit output		
Grayscale	16-bit input, 8-bit output		
Black & white	16-bit input, 1-bit output		
Scan Features	Scan to Memory Device, Scan to Network Folder/FTP, Scan to Email, Scan to Computer (Document Capture Pro / Document Capture Pro Server), Scan to Computer (WSD)		
Scan Speed (Monochrome and Colour)			
200 dpi	Flatbed ADF (Simplex / Duplex) (ISO17991, Scan to Folder)	A4 Landscape: 3.7 sec, A3: 4.7 sec A4: 60 ppm / 110 ipm A3: 30 ppm / -	
ADF Function			
Support Paper Thickness	38 - 128 g/m ²		
Paper Capacity	150 pages (80 g/m ²)		
Automatic 2-sided Scan / Copy / Fax	Yes (1-pass)		
Fax Function (Optional)			
Type of FAX	Walk-up black-and-white and colour fax capability		
Receive Memory / Page Memory	6 MB, Page memory Up to 550 pages (ITU-T No.1 chart)		
Error Correction Mode	ITU-T 1.3.0		
FAX speed (data transfer rate)	Up to 33.6kbps, Approx. 3sec/page		
FAX Resolution	Standard: 8pixels/mm x 3.85lines/mm, Fine: 8pixels/mm x 7.7lines/mm, Super Fine: 8pixels/mm x 15.4lines/mm, Ultra Fine: 16pixels/mm x 15.4lines/mm		
Black & White	Fine: 200 x 200 dpi, Photo: 8pixels/mm x 7.7lines/mm		
Colour			
Transmission Paper Size			
Flatbed	A5 to A3 / Ledger		
ADF	A5 to A3 / Ledger		
Receiving Paper Size	HLT, A5, B5, A4, LT, LGL, B4, 11 x 17", A3		
Speed Dial / Group Dial	Up to 2,000 numbers, 200 groups		
Fax Features	PC Fax (Transmission/receive), Automatic Redial, One Touch Dial, Address Book, Transmit Reservation (50 cases), Broadcast Fax (Mono only), Polling Reception, Fax Preview, Fax to E-mail, Memory Reception, Fax to Folder		
Paper Handling			
Paper Feed Method	Friction feed		
Number of Paper Trays (Standard)	5 (Paper Cassettes: 4, MP Tray: 1)		
Paper Hold Capacity			
Input Capacity	Up to 2,350 sheets (80 g/m ²)		
Maximum Input Capacity	(Paper Cassettes 1 - 4: 550 x 4 + MP Tray: 150 sheets)		
Output Capacity	Up to 5,350 sheets (80 g/m ²)		
Paper Size	(Paper Cassettes 1 - 4: 550 x 4 + MP Tray: 150 sheets + High Capacity Feeder Unit: 3,000 sheets)		
Maximum Paper Size	700 sheets (Tray 1: 550 sheets, Tray 2: 150 sheets*)		
Printer Interface	A3+, A3, A4, B5, A5, A6, 5 x 7", 4 x 6", Legal, Letter, Envelopes: #10, DL, C6, C4		
USB	A3+, 330 x 1200mm (12.95 x 47.24")		
Network			
Network Protocol	Ethernet, Wi-Fi, Wi-Fi Direct		
Network Printing Protocol	TCP/IP/v4, TCP/IP/v6		
Network Management protocols	LPD, IPP, PORT9100, WSD		
Security Features	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SNTP, SLP, WSD, LLTD		
USB Host Function	Access Control Function, LDAP Address Book, IP Address Filtering, Panel Admin Mode, Confidential Job		
Type of Direct Printing	Memory Devices		
USB Host	USB Host (Scan to memory device / Storage function)		
Direct Print Paper Size	10 x 15cm, 13 x 18cm, HV 16:9 Wide, A3, A4, A5, A6, Legal, Indian-Legal, Letter, B4, B5, B6, 8K, 16K, Envelopes: #10, C4, C6, DL, 8 x 13in		
Mobile and Remote Printing			
Epson Connect	Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud		
Other Mobile Solutions	Mopria Print Service		
Control Panel	9.0 inch / 22.7cm TFT Colour LCD		
LCD Screen			
Printer Software			
Supported Operating System	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 / 2019 Mac OS X 10.6.8 or later		

Model Number	WF-C20600 (C11CH86502)	WF-C20750 (C11CH87502)	WF-C21000 (C11CH88502)
Electrical Specifications			
Rated Voltage	100-240V Universal		
Rated Frequency	50 - 60 Hz		
Typical Electricity Consumption (TEC) Value	0.41 kWh	0.44 kWh	0.50 kWh
Power Consumption			
Operating	180W		
Standby	76W		
Sleep	1.7W		
Power off	0.1W		
Noise Level			
PC Printing/ Plain Paper Default ¹²	7.5 B(A), 60 dB(A)		
Consumables			
Page Yield ¹³	Order Code WF-C20600	Order Code WF-C20750	Order Code WF-C21000
Black ¹⁴	50,000 pages	C13T02Q100	C13T02S100
Cyan	50,000 pages	C13T02Q200	C13T02S200
Magenta	Composite Yield	C13T02Q300	C13T02S300
Yellow	-	C13T02Q400	C13T02Y300
Maintenance Box	-	C13T671300	
Maintenance Roller (Main Unit)	-	C12C935961	
Maintenance Roller (Paper Cassette)	-	C12C935941	
Staple Cartridge for Stapler Finisher	3 x 5,000 staples	C12C935401	
Staple Cartridge for Booklet Finisher	3 x 2,000 staples	C12C935411	
Options			
Order Code			
Finisher Bridge Unit / LX3FBU1	C12C935101		
Stapler Finisher / LX3SF1	C12C935051		
Booklet Finisher / LX3BF1	C12C935071		
Saddle Unit / LXSSU1	C12C935821		
2/4 Hole Punch Unit / LX3HPU1	C12C935171		
2/3 Hole Punch Unit / LX3HPU2	C12C935181		
High Capacity Tray / LX3LPU1	C12C933041		
EpsonNet 10/100/1000Base Tx Int.	C12C934471		
Super G3 Multi Faxboard	C12C934491		
Paper Cassette Lock (set of 4)	C12C933231		
Optional Paper Guide	C12C935901		
Epson Print Admin	7110574		
Epson Print Admin Serverless	7111310		
Specs for Finisher Bridge			
Dimensions & Weight	366 x 573 x 632 mm, 38.0 kg		
Specs for Stapler Finisher			
Output Capacity			
Stacker Tray: Up to 4,000 sheets (A4, 80g/m ²), 1,500 sheets (duplex / A3, 80g/m ²)			
Tray 2 (for Fax output only): up to 200 sheets (A4, 80g/m ²)			
Shift Sorting, Staple			
Staple Capability			
up to 50 sheets ¹⁵ (60 - 90 g/m ²)			
Supported Paper Size for Staple			
A5 - A3 / Legal / Letter			
Supported Paper Weight			
up to 250 g/m ²			
Staple Functions			
3 positions (Corner / Opposite Corner / 2 points on side)			
Maximum Power Consumption	170W		
Dimensions & Weight (with Booklet Finisher)	666 x 686 x 1,228 mm, 95.5 kg		
Specs for Booklet Finisher			
Output Capacity			
Stacker Tray: Up to 1,700 sheets (A4, 80g/m ²), 1,500 sheets (duplex / A3, 80g/m ²)			
Tray 2 (for Fax output only): up to 200 sheets (80g/m ²)			
Shift Sorting, Staple			
Staple Capability			
up to 50 sheets ¹⁵ (60 - 90 g/m ²)			
Supported Paper Size for Staple			
A5 - A3 / Legal / Letter			
Supported Paper Weight			
up to 250 g/m ²			
Staple Functions			
3 positions (Corner / Opposite Corner / 2 points on side)			
Dimensions & Weight	666 x 686 x 1,228 mm, 107.5 kg		
Specs for Saddle Unit			
Output Capacity			
Stacker Tray: Up to 7 booklets x 20 sheets (60 to 90 g/m ²) / 10 sheets (91 to 105 g/m ²)			
Finisher Functions			
Fold, Saddle Stitch			
Booklet Paper Size			
A3, B4, A4, Legal, Letter, 8.5x13"			
Supported Paper Weight			
60 - 105 g/m ²			
Maximum Power Consumption	200W / 840W (with heater)		
(with Booklet Finisher)			
Dimensions & Weight	557 x 581 x 644 mm, 46.6 kg		
2/4 Hole Punch Unit			
Supported Paper Size	A3, B4, A4, B5, Legal, Letter, 8.5x13"		
Support Paper Weight	up to 250 g/m ²		
Number of Holes	2 or 4 holes, 80mm intervals		
2/3 Hole Punch Unit			
Supported Paper Size	A3, B4, A4, B5, Legal, Letter, 8.5x13"		
Support Paper Weight	up		

SPECIFICATIONS WORKFORCE PRO WF-C5290/C5790

Model Number	WF-C5290	WF-C5790
Printer Type	Print	Print, Scan, Copy, Fax with ADF
Printing		
Printing Technology	PrecisionCore Printhead	
Nozzle Configuration	400 x 2 nozzles each colour (Black, Cyan, Magenta, Yellow)	
Print Direction	Bi-directional printing, Uni-directional printing	
Maximum Resolution	4800 x 1200 dpi (with Variable-Sized Droplet Technology)	
Minimum Ink Droplet Volume	3.8 pl	
Print Speed ¹		
Draft Text - Memo, A4 (Black ¹ /Colour ²)	Up to 34ppm / 34ppm	
ISO 24734, A4 Simplex (Black/Colour)	Up to 24ipm / 24ipm	
ISO 24734, A4 Duplex (Black/Colour)	Up to 15ipm / 15ipm	
Printer Language	ES/P/R	
Emulation	PCL5c, PCL6, Compatible with PostScript Level 3, PDF (ver1.7)	
Maximum Monthly Duty Cycle ²	Up to 45,000 pages	
Automatic 2-sided Printing	Yes (up to A4)	
Copying		
Copy Speed		
ISO 29183, A4 (Black/Colour, Simplex)	Up to 22ipm / 22ipm	
ISO 24735, A4 (Black/Colour, 1:1)	Up to 22ipm / 22ipm	
ISO 24735, A4 (Black/Colour, 1:2, 2:2)	Up to 14ipm / 14ipm	
Copy Quality		
Maximum Copies from Standalone Reduction / Enlargement	Text, Text & Image, Text & Image (Best), Photo	
Maximum Copy Resolution	999 copies	
Maximum Copy Size	25 - 400%, Auto Fit Function	
Copy Paper Size (Flatbed)	600 x 1200 dpi	
	A4, Letter	
	Letter, A4, B5, A5, B6, A6, 16K, 13 x 18 cm, 16:9, 10 x 15 cm, #10, DL, C4, C6	
Scanning		
Scanner Type	Flatbed colour image scanner	
Sensor Type	CIS	
Optical Resolution	1200 x 2400 dpi	
Maximum Scan Area	216 x 297 mm (8.5" x 11.7")	
Scanner Bit Depth		
Colour	48-bit input, 24-bit output	
Greyscale	16-bit input, 8-bit output	
Black & white	16-bit input, 1-bit output	
Scan Speed (Flatbed / ADF (Simplex) / ADF (Duplex))		
Monochrome	200dpi	
Colour	200dpi	
Fax Function		
Type of Fax		
Receive Memory / Page Memory		
Error Correction Mode		
Fax Speed (Data Transfer Rate)		
Fax Resolution		
Transmission Paper Size		
Flatbed	Walk-up Black-and-white and Colour Fax Capability	
ADF	6MB, Up to 550 pages (ITU-T No.1 chart)	
Receiving Paper Size	ITU Group3 Fax with Error Correction Mode	
Speed Dial / Group Dial	Up to 33.6kbps, Approx. 3sec/page	
Fax Features	Up to 200 x 200 dpi	
ADF Function		
Support Paper Thickness		
Paper Capacity		
Card Slot/ USB Host Function		
USB Host		
Type of Direct Printing		
Paper Handling		
Paper Feed Method		
Number of Paper Trays		
Paper Hold Capacity		
Input Capacity		
Output Capacity		
Paper Size		
Maximum Paper Size (Rear Tray)		
Print Margin		
Interface		
USB		
Network		
Network Protocol		
Network Management Protocols		
Security Functions		
Mobile and Cloud Printing		
Epson Connect		
Other Mobile Solutions		
Control Panel		
LCD Screen		
Printer Software		
Operating System Compatibility		
Electrical Specifications		
Rated Voltage		
Rated Frequency		
Typical Electricity Consumption (TEC) Value		
Power Consumption		
Operating		
Standby		
Sleep		
Power Off		
Noise Level		
PC Printing/ Plain Paper Default ³	6.8B(A), 55dB(A)	6.6B(A), 54dB(A)
Consumables		
Standard Black	Page Yield ⁴	Order Code
Standard Cyan	3,000	C13T948100
Standard Magenta	3,000 (Composite Yield)	C13T948200
Standard Yellow		C13T948300
XL Black	10,000	C13T948400
Maintenance Box	-	C13T950100
Options		C13T671600
500 Sheets Optional Cassette Unit		C12C932871

Sales Enquiries
800 120 5564

 EpsonSEA  EpsonSEA  EpsonSEA  EpsonSoutheastAsia  Epson Southeast Asia

For latest specifications, visit www.epson.com.sg/businessinkjet or call **800 120 5564**.

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Epson Customer Care Centre 108 Pasir Panjang Road, #04-08 Golden Agri Plaza, Singapore 118535. Epson Helpdesk: 800 120 5564. Operating hours: Monday - Friday, 9am - 6pm, Saturday, 9am - 1pm. Closed on Sunday and Public Holiday.

EPSON
EXCEED YOUR VISION

A4 COLOUR INKJET PRINTERS WORKFORCE PRO WF-C5290/C5790

Dimensions & Weight

WF-C5290
Weight: 15.3kg / 33.7lb



WF-C5790
Weight: 18.7kg / 41.2lb



*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.



*2 The maximum number of printed pages per month based on the performance capabilities of the printer, including ISO rated print speeds and paper handling capabilities.

*3 Default mode in accordance with ISO7779 for MFPs

*4 In accordance with ISO 24711/24712. Actual yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the cartridges after the "replace cartridge" signal. Part of the ink from the first cartridges is used for priming the printer. Ink is used for both printing and print head maintenance. All inks are used for both black and colour printing.

BUILT FOR YOUR BUSINESS AND THE ENVIRONMENT.



Enjoy low-cost, reliable printing with Epson WorkForce Pro WF-C5290 and WF-C5790 business printers. Delivering fast print speeds of up to 24ipm with a first page-out time of just 4.8 seconds, these printers are built to handle the most demanding print jobs. With a range of printing and connectivity features, this printer series is the ideal solution for small workgroups that require hassle-free, low-maintenance and productive-printing.



With option of standard ink packs
or XL black ink pack.



WorkForce Pro WF-C5290
Print



WorkForce Pro WF-C5790
Print/Scan/Copy/Fax



IT'S IN THE DETAILS.

With PrecisionCore™ printhead technology, Epson WorkForce Pro WF-C5290/WF-C5790 excels with speed, quality and reliability.

PrecisionCore Printhead Technology

Experience enhanced speed, reliability and quality on every print with PrecisionCore technology.

Innovative Replaceable Ink System

Keep budgets low with Epson's Replaceable Ink Pack System (RIPS), which delivers high print volumes at low running costs.

Built For The Environment

Extremely low power consumption and less replacement parts compared to laser printers mean a greater positive impact on the environment.

DURABrite Ultra INK
PRECISIONCORE

Information correct at time of printing
Printed January 2020



A4 COLOUR INKJET PRINTERS WORKFORCE PRO WF-C5290/C5790

Fast, reliable and cost efficient, Epson WorkForce Pro business printers deliver outstanding print performance to edge out laser competitors. With an innovative print system and a wide range of connectivity features, the WF-C5290 and WF-C5790 are the printers you need for your everyday business.

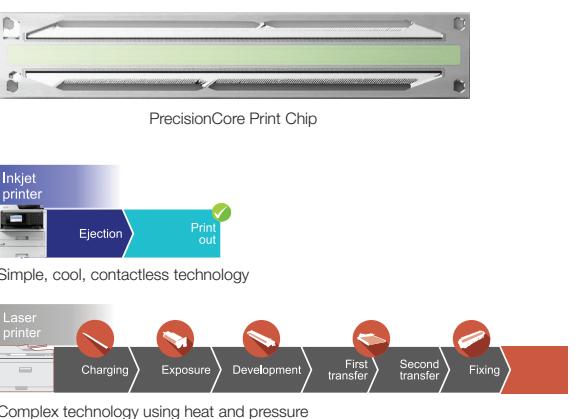
PrecisionCore Printhead Technology



PrecisionCore builds on Epson's longstanding reputation for output quality, at the speeds and reliability required for commercial and industrial printing.

This revolutionary technology enables the WF-C5290 and WF-C5790 to print at blazing default print speeds of up to 24ipm and a first page-out time of just 4.8 seconds. What's more, each print chip is capable of generating up to 40 million precise dots per second to deliver fast printing speeds and excellent output quality.

With advanced built-in Nozzle Verification Technology, the monitoring of nozzle health and print quality adjustments are done automatically without interruption, even during printing. Productivity is further enhanced with a reliable maximum monthly duty cycle of 45,000 pages.



Innovative Replaceable Ink System

Convenience is a top priority. That's why Epson's Replaceable Ink Pack System (RIPS) is designed for easy, hassle-free ink replacements. With each standard ink pack giving you up to 3,000 pages in black or colour and the option to purchase XL black ink pack that prints up to 10,000 pages, you minimise the downtime needed to replace the inks and enjoy greater cost savings.

In addition, Epson's DURABrite™ Ultra ink delivers laser-like quality prints that are water- and smudge-resistant.



Built for the Environment

Energy Saving

Demonstrating Epson's ongoing commitment to cut the environmental impact of printing, the new WorkForce Pros are low-power units that use fewer supplies and much less energy than comparable laser models – reducing environmental impact without compromising on output.

Both Epson WF-C5290 and WF-C5790 have remarkably low TEC values of just 0.2kWh. What's more, power consumption during standard operation is kept at a minimum with the WF-C5290 using only 22W and the WF-C5790 at 25W. These are significantly lower than laser copiers/printers. And unlike conventional laser copiers/printers, they use no heat and are more environmentally friendly.

Superior Productivity



Automatic Duplex Printing and Scanning

Both printers support automatic duplex printing of up to 15ipm for A4, reducing paper wastage. The duplex ADF unit (up to 50 sheets) equipped on the WF-C5790 enables convenient scanning and copying of multi-page documents.



Versatile Paper Handling

Both printers can be upgraded with an additional paper cassette to support up to 830 sheets input capacity. Paper of different sizes can be placed in the different cassettes for automatic selection. The rear tray enables the use of special media such as photo media.



USB Host Function

The WF-C5790 comes with a USB port for printing, scanning and saving faxes directly using the memory devices.



LCD Screen

Experience easy set-up and PC-less operation with a 2.4" colour LCD screen on the WF-C5290 and 4.3" colour touch screen on the WF-C5790.

Versatile Connectivity

Network Connectivity and Standalone Capability

Equipped with Ethernet, Wi-Fi, RJ-11 fax (WF-C5790), Wi-Fi Direct, NFC and USB 2.0, these printers are perfect for office environments. What's more, Wi-Fi Direct acts as an access point, allowing up to four devices to connect directly to the printer at a time.



Epson Connect Enabled

Wirelessly print your documents from anywhere in the world with Epson Connect's wide range of features:

- **Epson iPrint** – Print from and scan directly to your smart device or online cloud storage services.
- **Epson Email Print** – Print to any Email Print-enabled Epson printer from any device or PC with email access.
- **Remote Print Driver** – Print to a compatible Epson printer anywhere in the world via the Internet using a PC with Remote Print driver or from mobile devices via the Epson iPrint app.
- **Scan to Cloud (WF-C5790 only)** – Share your scans through email or store them online in cloud storage services.

Other mobile solutions:

- Apple® AirPrint™
- Google Cloud Print™
- Mopria™ Print Service

Advanced Workflow Solutions

Get the most out of your printers with an extensive range of software solutions.

Fleet Management



Epson Device Admin

A free software that allows you to control, analyse and manage your printer fleet centrally from one intuitive interface, designed to increase productivity and reduce costs.

Print Management



Epson Print Admin

A server-based solution that creates a secured centralised printing, scanning and copying environment through user-authentication. Advanced reporting functions can help organisations reduce printing costs and run Managed Print Programmes.

Document Management



Document Capture Pro*

Easily scan, view, edit, save and transfer scanned documents. The software optically recognises barcodes, characters and blank pages in scanned documents to separate them into different folders. It allows you to create up to 30 customised job settings, making multiple scan jobs a breeze.

*Document Capture Pro (Windows), Document Capture (Mac OS X)

Document Capture Pro Server

The WF-C5790 is compatible with Document Capture Pro Server, making it easy to seamlessly and locally manage documents. Document Capture Pro integrates into document management and cloud storage systems, enabling you to capture, enhance, edit and distribute scanned documents effectively throughout your business.

Integration with Third-party Solutions

Epson Open Platform

Gain complete control of your printing operations via a range of third-party solutions that enable you to adapt the WorkForce Pro printers to meet specific and changing business requirements with solutions for print and document management.

Robust Security Features

Secured Printing with PIN Release

Print confidential documents by setting a PIN to a print job for release on the printer panel.

IP Address Filter

Secure your documents by preventing unauthorised devices from connecting to the printer.

Panel Admin Mode

Set a password to access and change administrator settings for the printer. This prevents unauthorised users from changing the printer settings.

Limited Access Function (WF-C5790 only)

Reduce risk of information leaks by limiting the access to functions for up to 10 user accounts.

LDAP Address Book (WF-C5790 only)

Prevent information leaks by using the address book registered in the LDAP server to accurately select recipient E-mail addresses.

A3 COLOUR MULTIFUNCTION PRINTERS WORKFORCE PRO WF-C878R/C879R

EPSON
EXCEED YOUR VISION

BUILT FOR PERFORMANCE, MADE FOR THE ENVIRONMENT.



WF-C879R

At Epson, we look into every detail of your business, to ensure you enjoy low-cost, durable and extremely reliable printing with Epson WorkForce Pro WF-C878R and WF-C879R business inkjet printers. Enjoy fast print speeds of up to 26 ipm* with a first colour page-out time in just 5.5 secs. Reduce the need to replace consumables with high capacity ink packs that help lower your running cost. Ideal for workgroups that require hassle-free, low-maintenance and high volume printing.



ISO Print
Speed
up to
26 ipm*



Up to
86,000
Pages**



Duplex
Printing



Ethernet



Wi-Fi
Direct



Open
Platform
Enabled



WF-C878R

IT'S IN THE DETAILS.

Superior Performance

Enjoy quicker print out with improved print speed of up to 26 ipm* and superior ADF scan performance of up to 100 ipm* on duplex.

Low Running Cost with Less Intervention

Innovative replacement ink pack system is designed for easy installation and maintenance, minimising parts replacement and lowering running cost.

Heat-Free Technology

Increase productivity and reduce environmental impact without compromise with our Epson Heat-Free Technology.



*Applicable to WF-C879R only. **Up to 86,000 pages in black or 50,000 pages in colour.

A3 COLOUR MULTIFUNCTION PRINTERS
WORKFORCE PRO WF-C878R/C879R

Introducing the new and improved Epson WorkForce Pro WF-C878R and WF-C879R, A3 Colour Multifunction Printers. In addition to being equipped with high-yield replaceable ink packs and powered by PrecisionCore™ technology, these Epson multifunction printers are more compact in design to help save space. Coupled with exceptional function features, security and connectivity capabilities, you can expect to reach higher productivity each time you print.



Superior Performance

With improved print speed of up to 26 ipm*, you can expect quicker printout and recovery time with each print output. Experience superior performance with high ADF scan speed up to 100 ipm*.

Epson WorkForce Pro WF-C878R and WF-C879R offer a significant improvement in paper handling. Input paper capacity can be increased to a maximum of 1,900 pages with optional cassette trays for WF-C879R. Paper sizes of up to A3+ can be placed in different cassettes for automatic selection. The rear tray enables the use of special media such as photo media.

*Applicable to WF-C879R only.

Epson Heat-Free Technology



PrecisionCore builds on Epson's longstanding reputation for output quality, enabling our printers to print at high speed to enhance productivity. Each chip on the printhead is capable of generating up to 40 million precise dots per second to deliver fast printing speeds and excellent output quality.

Additionally, with Epson Heat-Free Technology, Epson inkjet printers do not require heat during ink ejection process. This means they print faster and consume less power. With fewer consumables to be replaced, downtime is minimised. Enjoy enhanced productivity and reduce environmental impact without compromise.

Benefits at a glance



Save time with consistent high speed printing



Fewer replacement parts, lower environmental impact



Less power consumption saves energy and money



Less intervention increases productivity

Low Running Cost with Less Intervention

With easy and simple to use features, our innovative Replaceable Ink Pack System (RIPS) lets you enjoy printing of up to 86,000 pages in black and 50,000 pages in colour. With easy installation and low intervention, you will minimise the frequency of replacing your consumables, experiencing less downtime.



Available in standard or high capacity ink packs.

Consumables

Standard Capacity Ink Pack (Black)	}	20,000 pages
Standard Capacity Ink Pack (Cyan)		C13T05A200
Standard Capacity Ink Pack (Magenta)		C13T05A300
Standard Capacity Ink Pack (Yellow)		C13T05A400
High Capacity Ink Pack (Black)	}	86,000 pages
High Capacity Ink Pack (Cyan)		C13T05B200
High Capacity Ink Pack (Magenta)		C13T05B300
High Capacity Ink Pack (Yellow)		C13T05B400
Maintenance Box		C13T671400
Maintenance Roller (Cassette 1)		C13S210048
Maintenance Roller (Cassette 2 - 4)		C13S210049
Staple Cartridge		C12C934911

Page Yield*

20,000 pages
20,000 pages (Composite Yield)
86,000 pages
50,000 pages (Composite Yield)
1,000 x 5

Order Code

C13T05A100
C13T05A200
C13T05A300
C13T05A400
C13T05B100
C13T05B200
C13T05B300
C13T05B400
C13T671400
C13S210048
C13S210049
C12C934911

Options

Option Paper Cassette	C12C932611
Option Printer Stand	C12C934321
Authentication Device Table (for WF-C878R)	C12C932921
Authentication Device Table (for WF-C879R)	C12C934921
Manual Stapler (WF-C879R only)	C12C934361
10/100/1000 Base-T, Ethernet (WF-C879R only)	C12C934471
Super G3 Multi Faxboard (WF-C879R only)	C12C934491
Epson Print Admin	7110574
Epson Print Admin Serverless (WF-C879R only)	7111310

* In accordance with ISO 24711/24712. Actual yields will vary considerably for reasons including images printed, print settings, temperature and humidity. Yields may be lower when printing infrequently or predominantly with one ink colour. A variable amount of ink remains in the cartridges after the "replace cartridge" signal. Part of the ink from the first cartridge is used for priming the printer. Ink is used for both printing and printhead maintenance. All inks are used for both black and colour printing.

Minimum Environmental Impact

Make The Ecological Choice when you change to Epson inkjet printers. While you do more for your business, you will be doing better for the environment with lower harmful emissions in your day to day.

Use Less Power With Inkjet Printers

Our inkjet printers **use less power** than your average laser printers so you not only save the environment, but you save on cost, too.

Epson Inkjet Printers Up to **85%** less power consumption¹



VS Laser Printers



Less CO₂ Generated With Inkjet Printers

The amount of carbon dioxide emitted by laser printers would require up to 8 trees to absorb all that carbon dioxide while **Epson inkjet printers need only 1 tree.**

Epson Inkjet Printers Up to **85%** less CO₂ generated²



VS Laser Printers



Less Replacement Parts Needed With Inkjet Printers

Cut down on the number of parts to be disposed of. Inkjet printers **require less parts than laser printers.**

Epson Inkjet Printers Up to **59%** less replacement parts³



VS Laser Printers



¹ Testing was commissioned by Epson to Keypoint-Intelligence-Buyers Lab. Two comparison models were selected from colour laser multifunction printers in the 65–70 ppm class. Tests were conducted at the devices' default settings using Keypoint-Intelligence-Buyers Lab standard energy consumption test methods. Calculations were based on a weekday workload of 2 x 4 hours printing + 16 hours in sleep/standby mode, and weekend energy use of 48 hours in sleep/standby mode. A total of 69 pages of workload pattern .doc, .xls, .ppt, .html and Outlook files were printed 6 times in each 4-hour printing period.

² Annual carbon dioxide calculations were based on JEMAI-LCA Pro. Cedar tree carbon dioxide absorption calculations were based on Japan Forestry Agency standards of 8.8kg carbon dioxide per annum per tree.

³ Testing was commissioned by Epson to Keypoint-Intelligence-Buyers Lab. Two comparison models were selected from colour laser multifunction printers in the 65–70 ppm class. Calculations were based on the frequency and volume of the consumables and replacement parts required to print 1 million pages (ISO/IEC 24712 test pattern) over a period of 5 years.

Convenient Ease Of Use



Manual Stapler

Up to 20 sheets of paper can be stapled automatically when inserted to the manual stapler. With 1,000 staples per cartridge, the manual stapler can staple paper grammage of up to 90 g/m².



Retractable Output Tray

This space saving design is equipped with retractable output tray for A3 media, triggered only when printing/copying A3 size. Tray needs to be pushed back manually into its original position after use.



Network Connectivity and Standalone Capability

Our WorkForce Pro comes equipped with a Network port for direct printing, scanning and to serve multiple computers or as a standalone for one computer. Additional Fax or Ethernet port is also readily available.

Media Flexibility

Epson's WorkForce Pro is able to support printing of up to A3+ size on a wide range of media types of varying thickness (up to 256 g/m²) and length (up to 1200mm), using the Multipurpose Tray.

Improved Paper Handling

Increase paper capacity using up to 4 cassette trays to support a total of 1,900 pages for WF-C879R, inclusive of a Multipurpose Tray with input capacity of 150 sheets.

Advanced Workflow Solutions

Stay competitive with solutions that can drive your business forward. Our Advanced Workflow Solutions is designed to help you get the most out of our business printers.

EPSON SOLUTIONS

PRINT AND SCAN MANAGEMENT

Epson Print Admin

A server-based solution that creates a secured centralised printing, scanning and copying environment through user authentication. Advanced reporting functions can help organisations reduce printing costs and run Managed Print Programmes.

Epson Print Admin Serverless

A built-in function that creates a secure printing, scanning and copying environment through user authentication. It automatically distributes documents to users' email accounts and folders based on their login IDs. It also allows IT administrators to generate reports, which leads to better security, productivity and cost savings.

Epson Open Platform

Gain complete control of your printing operations via a range of third party solutions that enable you to adapt the WorkForce Pro to meet specific and changing business requirements with solutions for print and document management.

DOCUMENT MANAGEMENT

Document Capture Pro*

Easily scan, view, edit, save and transfer scanned documents. The software recognises barcodes, characters and blank pages in scanned documents for batch separation. It allows you to create up to 30 customised job settings, with the option to assign shortcuts of the scan jobs to the scanner's operation panel to simplify scan workflow. With the built-in OCR capability, searchable PDF files can be created and documents can be saved into editable Microsoft Office formats. In addition, device and documents can be secured through password protection, by locating and tracking documents using the Advanced Log function.

* Document Capture Pro (Windows), Document Capture (Mac OS X), limited functionality for Mac version

Document Capture Pro Server

Centralise scanning and manage a fleet of up to 100 scanners without the need to install drivers on individual computers. Create and assign up to 30 job settings right to the panel with a single web interface. Process and distribute documents securely and track them with reports.

FLEET MANAGEMENT

Epson Device Admin

A free software that allows you to control, analyse and manage your printer fleet centrally from one intuitive interface, designed to increase productivity and reduce costs.

Epson Remote Services (ERS)

A secure cloud-based Device Management System of registered Epson printers for service partners and end users. With ERS, you can enjoy greater peace of mind as service partners are automatically notified of any errors, which can then be resolved accurately, faster. It also allows you to access detailed insights and receive periodic reports on the status and consumable levels of your devices anywhere.

Connectivity Features

Network Connectivity and Standalone Capability

Equipped with Ethernet, Wi-Fi, RJ-11 fax, Wi-Fi Direct and USB 3.0, the printer is perfect for office environments. In addition, Wi-Fi Direct acts as an access point, allowing up to four devices to connect to the printer at a time.



Epson Connect Enabled

Wirelessly print your documents from anywhere in the world with Epson Connect's wide range of features:

- **Epson iPrint** – Print from and scan directly to your smart device or online cloud storage services.
- **Epson Email Print** – Print to any Email Print-enabled Epson printer from any device or PC with email access.
- **Remote Print Driver** – Print to a compatible Epson printer anywhere in the world via the Internet using a PC with Remote Print driver or from mobile devices via the Epson iPrint app.
- **Scan to Cloud** – Share your scans through email or store them online in cloud storage services.

Other mobile solutions:

- Apple® AirPrint™
- Mopria™ Print Service

For more information on Epson Connect, please visit <http://www.epson.com.sg/connect>

Robust Security Features

Secured Printing with PIN Release

Print confidential documents by setting a PIN to a print job for release on the printer panel.

IP Address Filter

Secure your documents by preventing unauthorised devices from connecting to the printer.

Panel Admin Mode

Set a password to access and change administrator settings for the printer. This prevents unauthorised users from changing the printer settings.

Limited Access Function

Reduce risk of information leaks by limiting the access to functions for up to 10 user accounts.

LDAP Address Book

Prevent information leaks by using the address book registered in the LDAP server to accurately select recipient's email addresses.

SPECIFICATIONS
WORKFORCE PRO WF-C878R/C879R

Model Number	WF-C878R	WF-C879R	
Printing			
Printing Method	PrecisionCore™ Print Head		
Nozzle Configuration	800 nozzles each colour (Black, Cyan, Magenta, Yellow)		
Print Direction	Bi-directional printing, Uni-directional printing		
Maximum Resolution	4,800 x 1,200 dpi (with Variable-Sized Droplet Technology)		
Minimum Ink Droplet Volume	4.6 pl		
Print Speed ¹			
Max Draft Text - Memo (A4)	Approx. 35 ppm / 35 ppm (Black ^{#1} / Colour ^{#2})	Approx. 35 ppm / 35 ppm (Black ^{#1} / Colour ^{#2})	
ISO 24734, A4, Simplex	Approx. 25 ipm / 24 ipm (Black / Colour)	Approx. 26 ipm / 25 ipm (Black / Colour)	
ISO 24734, A4, Duplex	Approx. 17 ipm / 16 ipm (Black / Colour)	Approx. 18 ipm / 17 ipm (Black / Colour)	
ISO 24734.2, A3, Simplex	Approx. 13 ipm / 13 ipm (Black / Colour)	Approx. 13 ipm / 13 ipm (Black / Colour)	
ISO 24734.2, A3, Duplex	Approx. 11 ipm / 11 ipm (Black / Colour)	Approx. 11 ipm / 11 ipm (Black / Colour)	
First Page Out Time	Approx. 5.5 sec (Black / Colour)		
Printer Language	ESC/P-R		
Printer Control Language Emulations	PCL5 / PCL6 / PostScript3 / PDF (ver1.7)		
Memory	3,072 MB	4,224 MB	
Maximum Monthly Duty Cycle	75,000 pages per month		
Recommended Monthly Print Volume	2,000 - 10,000 pages per month		
HDD Capacity	-	320GB	
Automatic 2-sided printing	Yes		
Copying			
Copy Speed			
ISO 29183, A4, Simplex (Flatbed)	Approx. 23 ipm / 22 ipm (Black / Colour)	Approx. 24 ipm / 23 ipm (Black / Colour)	
ISO 24735, A4, Simplex (ADF)	Approx. 21 ipm / 21 ipm (Black / Colour)		
ISO 24735, A4, Duplex (ADF)	Approx. 15 ipm / 15 ipm (Black / Colour)		
Maximum Copies from Standalone	999 copies		
Maximum Copy Resolution	600 x 600 dpi		
Reduction / Enlargement	25 - 400%, Auto Fit Function		
Copy Paper Size (Flatbed)	A3, B4, Legal, Indian-Legal, 8.5x13in, Letter, A4, B5, A5, B6, A6, 16K, 8K, 13x18cm, HV 16:9 Wide, 10x15cm, #10, DL, C4, C6		
Maximum Copy Size	A3		
Scanning			
Scanner Type	Flatbed colour image scanner		
Sensor Type	Mono CIS	Colour CIS	
Optical Resolution	1,200 x 2,400 dpi	600 x 600 dpi	
Maximum Scan Area	297.18 x 431.8 mm (11.7 x 17")		
Scanner Bit Depth			
Colour	30-bit input, 24-bit output		
Grayscale	10-bit input, 8-bit output		
Black & White	10-bit input, 1-bit output		
Scan Features	Scan to Memory Device, Scan to Network Folder/FTP, Scan to Email, Scan to Computer (Document Capture Pro), Scan to Computer (WSD)		
Scan Speed (A4 Landscape, Flatbed / ADF Simplex / ADF Duplex)			
200 dpi	Monochrome Colour	4.0 sec / 25 ppm / 45 ipm 5.0 sec / 25 ppm / 45 ipm	3.7 sec / 50 ppm / 100 ipm 3.7 sec / 50 ppm / 100 ipm
ADF Function			
Support Paper Thickness	52-128 g/m ²	38 - 128 g/m ²	
Paper Capacity	50 sheets (80 g/m ²)	150 sheets (80 g/m ²)	
Automatic 2-sided Scan / Copy	Yes		
Fax Function			
Type of FAX	Walk-up black-and-white and colour fax capability		
Receive Memory / Page Memory	6 MB, Page memory up to 550 pages (ITU-T No.1 chart)		
Error Correction Mode	ITU-T T.30		
FAX speed (data transfer rate)	Up to 33.6kbps, Approx. 3sec/page		
FAX Resolution			
Black & White	Standard: 8pel/mm x 3.85lines/mm, Fine: 8pel/mm x 7.7lines/mm, Super Fine: 8pel/mm x 15.4lines/mm, Ultra Fine: 16pel/mm x 15.4lines/mm		
Colour	Fine: 200 x 200 dpi, Photo: 200 x 200 dpi		
Transmission Paper Size			
Flatbed	A5 to A3/Ledger		
ADF	A5 to A3/Ledger		
Receiving Paper Size	HLT, A5, B5, A4, LT, LGL, B4, 11 x 17in, A3		
Speed Dial / Group Dial	Up to 2,000 numbers, 200 groups		
Fax Features	PC Fax (Transmission/Receive), Automatic Redial, One Touch Dial, Address Book, Transmit Reservation, Broadcast Fax (Mono only), Polling Reception, Fax Preview, Fax to E-mail, Memory Reception, Fax to Folder		

Dimensions & Weight

WF-C878R

Weight (without consumables): 59.7kg (131.6lb)



WF-C878R with

3 x Optional Paper Cassettes & Printer Stand

Weight (without consumables): 125.1kg (275.8lb)



WF-C879R

Weight (without consumables): 75.6kg (166.7lb)



WF-C879R with

3 x Optional Paper Cassettes & Printer Stand

Weight (without consumables): 141.0kg (310.9lb)

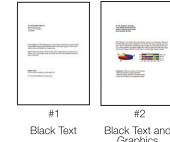


SPECIFICATIONS

WORKFORCE PRO WF-C878R/C879R

	WF-C878R	WF-C879R
Paper Handling		
Paper Feed Method	Friction feed	
Number of Paper Trays	2 (Front 1, Rear 1)	
Paper Hold Capacity		
Input Capacity	Up to 335 sheets (80 g/m ²) (Cassette 1: 250 sheets + Rear Slot: 85 sheets)	Up to 400 sheets (80 g/m ²) (Cassette 1: 250 sheets + Rear Slot: 150 sheets)
Maximum Input Capacity	Up to 1,835 sheets (80 g/m ²) (Cassette 1: 250 sheets + Rear Slot 85 sheets) + 3 x Optional Cassettes: 500 x 3 sheets)	Up to 1,900 sheets (80 g/m ²) (Cassette 1: 250 sheets + Rear Slot 150 sheets) + 3 x Optional Cassettes: 500 x 3 sheets)
Output Capacity	250 sheets	
Paper Size	A6, A5, A4, A3, A3+, A3, Executive, Letter, 8.5 x 13 in, Indian-Legal, Legal, B6, B5, B4, 100 x 148 mm, 3.5 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, 8 x 10 in, 16:9 wide, 16K 195 x 270 mm, 8K 270 x 390 mm, Envelopes: #10, DL, C6, C4	
Maximum Paper Size	A3+, 329 x 1200 mm (12.95 x 47.24")	
Printer Interface		
USB	USB 3.0	
Network	Ethernet (1000BASE-T/100BASE-TX/10BASE-T), Wi-Fi (IEEE 802.11b/g/n), Wi-Fi Direct	
Network Protocol	TCP/IPv4, TCP/IPv6	
Network Printing Protocol	LPD, IPP, PORT9100, WSD	
Network Management Protocols	SNMP, HTTP, DHCP, BOOTP, APIPA, PING, DDNS, mDNS, SNTP, SLP, WSD, LLTD	
Security Features	Limit Access Function, PIN No. Certification, LDAP Address Book, IP Address Filtering, Panel Admin Mode	
USB Host Function		
Type of Direct Printing	Memory Devices	
USB Host	USB Host (Scan to memory device / Storage function)	
Direct Print Paper Size	10x15cm, 13x18cm, HV 16:9 Wide, A3, A4, A5, A6, Legal, Indian-Legal, Letter, B4, B5, B6, 8K, 16K, #10, C4, C6, DL, 8x13in	
Mobile and Remote Printing	Epson iPrint, Epson Email Print, Remote Print Driver, Scan to Cloud, Apple AirPrint	
Control Panel		
LCD Screen	5.0 inch / 12.7cm TFT Colour LCD	
Printer Software		
Operating System Compatibility	Windows XP / Vista / 7 / 8 / 8.1 / 10 Windows Server 2003 / 2008 / 2012 / 2016 / 2019 Mac OS X 10.6.8 or later	
Electrical Specifications		
Rated Voltage	220 - 240V	100V - 240V
Rated Frequency	50 - 60 Hz	
Typical Electricity Consumption (TEC) Value	0.3 kWh	
Power Consumption		
Operating	40 W	50 W
Standby	17 W	24 W
Sleep	1.4 W	1.2 W
Power off	0.3 W	0.3 W
Noise Level		
PC Printing / Premium Glossy Photo	5.6 B(A), 40 dB(A)	6.2 B(A), 46 dB(A)
Paper Best Photo		
PC Printing / Plain Paper Default ²	6.6 B(A), 51 dB(A)	6.9 B(A), 53 dB(A)
Option Paper Cassette		
Paper Capacity	500 sheets (80 g/m ²)	
Paper Weight	64 - 90 g/m ²	
Option Manual Stapler (WF-C879R only)	-	Up to 20 sheets (90 g/m ²)
Option 10/100/1000 Base-T, Ethernet (WF-C879R only)	-	1000BASE-T/100BASE-TX/10BASE-T

*1 Print speed (Pages Per Minute) is calculated when printed on A4 plain paper in the fastest mode. Print speed may vary depending on system configuration, print mode, document complexity, software, type of paper used and connectivity. Print speed does not include processing time on host computer.



*2 Default mode in accordance with ISO7779 for MFPs.

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Dealer's Stamp

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