



EPSON AcuLaser  
C2800 Series

**EPSON**  
EXCEED YOUR VISION

A 4 C O L O R L A S E R P R I N T E R



Cost  
Effective  
Choice



For your  
Fine  
Printing  
Quality



AcuLaser™ C2800

**EPSON AcuLaser™ C2800 Series**



**PRINTER TYPE**

Category	: A4 Color Laser Printer
Printing Technology	: Laser Single Pass
Resolution	: 1200 dpi
Resolution Enhancement	: 4800 dpi (enhanced by Epson AcuLaser Resolution Improvement Technology)
Print Speed (Color/ Mono)	: 20 / 25ppm*1
First Page Out Time (Color/ Mono)	: 15 / 15 sec*2
Warm Up Time	: 30 sec (220 - 240V)
Processor	: 400 MHz

**PAPER HANDLING**

Max. Monthly Print Volume	: 60,000 pages
Paper Input Capacity (Std./Max.)	: 400 / 950 pages
Paper Output Capacity (Std./Max.)	: 250 pages (Face Down)
Duplex Printing	: Optional (AL-C2800N) Standard (AL-C2800DN)
Printable Area	:
Maximum guaranteed print area (Printing and quality are guaranteed)	Width x Length : 212 mm x 347.6mm
Maximum printable area (Printing is guaranteed)	Width x Length : 215 mm x 351.6mm
Guaranteed print area/ Printable area	Area excluding 4-mm margins on all four edges

**Standard**

**Paper Cassette**

Capacity	250 pages
Paper Type / Size	Standard/Plain Paper A4, A5, B5, LT, EXE, LGL13", LGL14"
Paper Weight	60 - 105 g / m <sup>2</sup>

**MP Tray**

Capacity	150 pages
Paper Type / Size	Standard/Plain Paper/ A4, A5, B5, LT, GLT, HLT, LGL, LGL13", LGL14", Special Media IB5, EXE, C5, DL

Width	76.2 - 220 mm (User defined)
Length	98.4 - 355.6 mm (User defined)
Paper Weight	60 - 216 g / m <sup>2</sup>
User defined	

**Option**

**550-Sheet Paper Cassette Unit**

Capacity	550 pages
Paper Type / Size	Standard/Plain Paper A4, A5, B5, LT, EXE, LGL13", LGL14"
Paper Weight	60 - 105 g / m <sup>2</sup>

**Duplex Unit**

Paper Type / Size	Standard/Plain Paper A4, A5, B5, LT, EXE, LGL13", LGL14"
Paper Weight	60 - 163 g / m <sup>2</sup>

**INTERFACES**

High Speed USB 2.0
10 / 100 Base Tx Ethernet Interface

**MEMORY**

128 MB (expandable to 640 MB with EPSON Proprietary RAM)

**POWER REQUIREMENTS**

Power Supply	AC220-240V ± 10%, 50Hz ± 3Hz
Rated Current	4.0A
Power Consumption	Operation Max. 730 W / 750 W (AL-C2800N / AL-C2800DN) Ave. 347 W (Mono), 361 W (Color) (220-240V)
	Standby mode Ave. 78 W
	Sleep mode Ave. 25 W
	Extremely low power mode Ave. 17W

**ENVIRONMENTAL CONDITIONS (OPERATING)**

Temperature	: 10 - 32° C
Humidity	: 15 - 85% RH
Sound Power	: 4.0 B (Standby); 6.3 B (Operating)
Sound Pressure	: 30 dB (Standby); 51 dB (Operating)

**DIMENSIONS AND WEIGHT**

AL-C2800N	Width x Depth x Height	: 408 x 501 - 577 x 477 mm
	Weight	: 28 kg (include consumables)
AL-C2800DN	Width x Depth x Height	: 408 x 501 - 577 x 477 mm
	Weight	: 29 kg (include consumables)
AL-C2800DN with 550 - sheet Paper Cassette	Width x Depth x Height	: 408 x 501 - 577 x 615 mm
	Weight	: 36.9 kg (include consumables)

**PRINTER DRIVER/UTILITY**

Printer Driver for	: Microsoft® Windows® 2000 / XP / Server2003/Vista, and Mac™ OS X
EPSON Status Monitor for	: Microsoft® Windows® 2000 / XP / Server2003/Vista
PostScript® Printer Driver for	: Microsoft® Windows® 2000 / XP / Server2003/Vista, and Mac™ OS X
EPSON Screen Font for	: Microsoft® Windows® 2000 / XP / Server2003/Vista
EPSON BarCode Fonts for	: Microsoft® Windows® 2000 / XP / Server2003/Vista
EpsonNet Print for	: Microsoft® Windows® 2000 / XP / Server2003/Vista
EpsonNet Config for	: Microsoft® Windows® 2000 / XP / Server2003/Vista, and Mac™ OS X
EpsonNet EasyInstall for	: Microsoft® Windows® 2000 / XP / Server2003/Vista, and Mac™ OS X
EpsonNet SetupManager	: Microsoft® Windows® 2000 / XP / Server2003/Vista
EPSON Web-To-Page for	: Microsoft® Windows® 2000 / XP
EpsonNet NDPS Gateway for	: Microsoft® Windows® 2000 / XP

**PRINTER CONTROL LANGUAGE**

Standard	: ESC / Page™ Color, ESC / Page, ESC / P2™(B/W), PCL5c, PCLXL, Adobe PostScript3, PDF1.3, FX(B/W), IBM Mode 1239X(B/W)
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**DURABILITY**

5 years or 300,000 pages whichever comes first

**PRODUCT CODE**

AL-C2800N	C11CA09001
AL-C2800DN	C11CA09031

**OPTIONS**

550-sheet Paper Cassette Unit	C12C802291
Duplex Unit	C12C802301

**CONSUMABLES**

High Capacity Imaging Cartridge (Yellow)	6,000 pages*	C13S051158
High Capacity Imaging Cartridge (Magenta)	6,000 pages*	C13S051159
High Capacity Imaging Cartridge (Cyan)	6,000 pages*	C13S051160
High Capacity Imaging Cartridge (Black)	8,000 pages*	C13S051161
Standard Capacity Imaging Cartridge (Yellow)	2,000 pages*	C13S051162
Standard Capacity Imaging Cartridge (Magenta)	2,000 pages*	C13S051163
Standard Capacity Imaging Cartridge (Cyan)	2,000 pages*	C13S051164
Standard Capacity Imaging Cartridge (Black)	3,000 pages*	C13S051165
Fuser Unit (220-240V)	100,000 pages*	C13S053025
Transfer Unit	100,000 pages*	C13S053024

**PERIODIC MAINTENANCE PART#**

Retard Roller (200,000 pages)
Feed Roller (200,000 pages)
Nudger Roller (200,000 pages)
Holder Assy Retard MSI (30,000 pages)

**WARRANTY SERVICE**

1-year on-site warranty service



The warranty service can be extended by purchasing EPSON COVERPLUS Extended Warranty. For more information, please contact EPSON sales enquiry hotline.

**Extended Warranty**

For any warranty details, please visit <http://www2.epson.com.hk/service/en/warranty/ui/>

\* Approximate number of sheets under conditions of continuous printing on A4/letter size paper at 5% page coverage

\*1 Based on A4/plain paper with single sided and continuous printing

\*2 Paper source is from MP tray with A4 size paper

^ Initial Imaging Cartridge K: 3,000 pages CMY; 2,000 pages (Continuous printing at 5% coverage)

# Periodic maintenance parts should be replaced by EPSON service engineer.



As an international ENERGY STAR Partner, EPSON has determined that this product meets the international ENERGY STAR Program for energy efficiency.



"EPSON ESC/P2 stands for EPSON standard code for printers Level 2. This second generation printer control language supports scalable fonts as well as enhanced graphics capability. It also provides complete backwards compatibility with EPSON's ESC/P, the standard printer language for dot matrix printing."

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**EPSON**

EXCEED YOUR VISION

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