

MultiXpress SCX-6545N

fast print fast copy reliable printers wide touch screen











The Samsung SCX-6545N delivers high performance with a 200,000 pages-per month duty cycle, 3,240-sheet paper capacity, and an open architecture that enables advanced document workflow solutions. The SCX-6545N comes loaded with productivity enhancing features like an intuitive 7-inch color touch-screen control panel, 80 GB hard drive, advanced color scanning capabilities and more. With the SCX-6545N laser multifunction printer, it's not hard to imagine.

fast print



Printing black-and-white documents at 45 ppm (simplex) and 40 ppm (duplex) your workloads can be completed efficiently. The numerous standard printing features help you to print documents more easily and efficiently.

reliable printers

We'll take the hassle away. All of the printers within the MultiXpress series provide unparalleled reliability with high monthly duty cycles. This is because Samsung has designed the machines to be less service dependent, providing fewer down time periods within its life-cycle along with less paper jams or mis-feeds. In fact, we are confident that the only time you will open up your printer is to change the cartridge rather than to fix a paper jam.

scan to anywhere



The MultiXpress SCX-6545N helps to distribute documents efficiently by scanning directly to e-mail, FTP, SMB or Netscan client.

fast copy



The MultiXpress SCX-6545N produces 45 ppm in black and white. Moreover, the MultiXpress SCX-6545N performs nearly all the copy functions that are generally operated on A3 DMFP.

wide touch screen



Samsung's exclusive 800 x 480 7" wide LCD touch screen and intuitive UI design is very ergonomic and easy to use. No manual or training required!

XOA Express Application platform

XOA Express Application platform is Samsung's open architecture system that allows you to add custom applications and services on your MFP, so that it could be integrated and optimize your workflow.

SyncThru administration



SyncThru™ web admin service allows IT managers to easily manage and monitor all printers / MFPs on the network. The powerful feature permits job accounting, usage metering, authentication, storage management, remote driver installation and modification settings.

expanded printing



The standard 80 GB HDD ensures smooth print traffic in a busy office and print environment.

SyncThru web service



It provides administrators with the ability to change network and individual printer settings, upgrade firmware and view network printer / MFP status.



ENERGY STAR compliant

By being ENERGY STAR compliant you are assured that your Samsung model is helping the environment by using less energy while saving you money. ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy promoting energy efficiency.

| Overview | Function | Print, Scan, Fax, Copy, Network, Duplex |
|----------|----------------------------|---|
| Print | Print Speed (Mono) | up to 45 ppm in letter |
| | First Print Out Time | less than 8 seconds (from Standby mode) |
| | (Mono) | |
| | Print Resolution | up to 1,200 x 1,200 dpi effective output |
| | Emulation | PCL5e, PCL6, PostScript 3, PDF 1.4, TIFF, JPG |
| | Duplex | standard |
| Сору | Copy Speed | up to 45 cpm in letter |
| | Copy Resolution | text / scan: 600 x 300 dpi, printing 600 x 600 dpi, text / photo: scan: 600 x 300 dpi, printing: 600 x 600 dpi, photo: scan 600 x 600 dpi, platen@ADF printing: 600 x 600 dpi |
| | First Copy Out Time (Mono) | less than 5 seconds |
| | Zoom Rate | 25 ~ 400% (platen), 25 ~ 200% (ADF) |
| | Multy Copy | 1 ~ 999 |
| | Duplex Copy | using platen: 1:1, 1:2using DADF: 1:1, 1:2 (short), 1:2 (long) 2:1, 2:2, 2:1 (rotate side 2) |
| Scan | Compatibility | twain standard, WIA standard |
| | Method | color CCD |
| | Resolution (Optical) | 600 x 600 dpi |
| | | |

| | Resolution (Enhanced | d) max. 4,800 x 4,800 dpi |
|----------------|-----------------------------|---|
| | Scan to | e-mail, FTP, SMB, Netscan client |
| Fax | Compatibility | ITU-T G3, super G3 |
| | Modem Speed | 33.6 kbps |
| | Resolution | standard: 203 x 98 dpifine: 203 x 196 dpisuper fine: 300 |
| | | x 300 dpi |
| | Memory | 16 MB |
| | Auto Dial | speed dial: 200 locations |
| | Fax Feature | 3 sec fax speedbroadcasting up to 209 locationsfax to HDD, fax, e-mail, SMB and FTP, priority transmission |
| Paper Handling | Input Capacity and Types | main tray: up to 520 sheets (20 lbs.)MP tray: 100 sheets |
| | Output Capacity and Types | 500-sheet face down (20 lbs.) |
| | Media Size | letter, legal, oficio, folio, A4, JIS B5, ISO B5, executive, A5, statement, A6, PostCard 4 x 6, envelope B5, envelope monarch, envelope COM-10, envelope C5, envelope C6 |
| | Media Type | plain paper, thin paper, bond, punched, pre-printed, recycled |
| | ADF Capacity | DADF 100 sheets (20 lbs.) |
| | ADF Document Size | width: 5.7" - 8.5"Length: 5.7" x 14.0" for single page scan 5.7" x 15.7" for multi page scan |
| General | LCD | 7" WVGA color touch-saver LCD (800 x 480) |
| | Memory / Storage | 256 MB / 512 MB maximum |
| | OS Compatibility | Windows 2000 (32 / 64 bit)XP (32 / 64 bit)2003 (32 / 64 bit)Vista (32 / 64bit)2008 (32 / 64 bit)Red-Hat Enterprise Linux WS4,5 (32 / 64 bit)Fedora Core 2 - 9 (32 / 64 bit)Mandriva 2005 - 2008 (32 / 64 bit)OpenSuSuSE 9.1, 9.2, 9.3, 10.0, 10.1, 10.2, 10.3, 11.0 (32 bit)SuSeLinux Enterprisr Desktop 9,10 (32 / 64)Ubunta 6.04, 6.14, 7.04, 7.10, 8.04 (32 / 64)Debian 3.1, 4.0 (32 / 64 bit) |
| | Interface | hi-speed USB 2.0, ethernet 10 / 100 base TX, ethernet 10 / 100 / 1000 base TX (Gigabit ethernet support) |
| | Noise Level | Printing: > 55 dBCopy: > 57 dBStandby: 37 dB |
| | Duty Cycle, Monthly | up to 200,000 pages |
| | Dimension (W x D x H | |
| | Weight | 106.3 lbs. |
| Consumables | Yield | toner: average cartridge yield 25,000 standard pagesdrum: 80,000 pages(1) |
| | Туре | 2-piece cartridge |
| | Model Code | toner: SCX-D6555Adrum: SCX-R6555A |
| Options | Options | 256 MB (ML-MEM160)520 page paper cassette tray (SCX-S6555A)high capacity feeder (SCX-HFC100)fax |

kit (SCX-FAX210)1-bin finisher (SCX-FN11S)2-bin finisher (SCX-FIN20S)4-bin mailbox (SCX-MBT40S)staple cartridge (SCX-STP000)short stand (SCX-DSK10S)tall stand with storage cabinet (SCX-DSK10T)FDI kit (SCX-KIT20F)SmarThru workflow v. 1.0 (SCX-KIT11S)

Features and specifications are subject to change without prior notification.

(1) Declared yield value in accordance with ISO / IEC 19752.

