

SAMSUNG

Presenting expanded productivity in a smaller footprint.

SF-650/650P



Business Class Laser Fax and MFP
SF-650/650P

Samsung Multifunction SF-650/650P

Wherever you work, the Samsung SF-650 monochrome laser fax and the SF-650P multifunction printer have the features and technology to help you work more efficiently and cost-effectively. And the compact design means you can get all these benefits, even if space is at a premium.

SF-650/650P Overview



1. Document Feeder
2. Document Width Guides
3. Control Panel
4. Output Tray
5. Front Door
6. Tray 1
7. Manual Tray (SF-650P only)
8. Manual Tray Paper Width Guides
9. Front Door Handle
10. Output Support
11. Handset
12. Document Input Tray
13. Telephone Line Socket
14. Extension Telephone Socket (EXT)
15. USB Port (SF-650P only)
16. Power Receptacle
17. Rear Door
18. Rear Door Handle

Operation Panel Overview



1. One-Touch Dial
2. Reduce/Enlarge
3. Delay Send
4. Multi Send
5. Receive Mode
6. Resolution
7. Display
8. Arrow
9. OK
10. Menu
11. Status
12. Back
13. Fax
14. Copy
15. Scan
16. Numeric Keypad
17. Stop/Clear
18. Start
19. On-Hook Dial
20. Redial/Pause
21. Address Book
22. Power
23. Power LED

Best-in-Class Performance

Bring your operation up to speed with the Samsung SF-650 Laser Fax and the SF-650P 4-in-1 multifunction printer.

High-Speed Fax

A 33.6 Kbps modem speed makes for fast communication and enhanced efficiency. What's more, 7MB of memory on both models means you can store up to 500 pages of information.

Fast, Efficient Copying

Copy speed is an impressive 19 cpm. A 250-sheet cassette gives you greater paper capacity and gives you more copying time between refills.

Superlative Print Performance

With print output at 19 ppm and FPOT of less than 10 seconds, the SF-650P gives you the edge on speed.

Full-Feature, Quality Scanning

Equipped to deal with the most demanding document handling requirements, the Samsung SF-650 and SF-650P offer standard resolution up to 600 x 600 dpi, enhanced resolution up to 4,800 x 4,800 dpi, and scan to PC feature.



Quick and Easy

The Samsung SF-650 and SF-650P use leading edge technology to help you work faster and more efficiently.

Taking the Hassle out of Faxing

The Samsung SF-650 and SF-650P are geared to deliver faster, more efficient fax communication. The control panel features 20 assignable buttons for one-touch dialing, and you can store up to 250 frequently used numbers for speed dialing. You can also store up to 269 contacts, in up to 250 groups of numbers or circulation lists for Group Dialing to multiple locations.

The multi-send feature can also store 30 contact numbers, so the same fax message can be sent to everyone at once.

So however many people you need to fax – and however often – the Samsung SF-650 and SF-650P make it quick, easy and efficient.



Built-in Cost Effectiveness

As well as being competitively priced, the Samsung SF-650 and SF-650P offer savings on day-to-day running costs.

Choose the Right Consumables Option for Your Budget Needs

The Samsung SF-650 and SF-650P offer a choice of consumables to meet your cash-flow needs. High-yield toner cartridges, which are ideal for heavy users, last longer and give you lower costs per page. Optionally, standard toner cartridges have the advantage of lower initial outlay.



Delay Send Mode Saves on Call Charges

The Delay Send feature stores documents in the memory, and allows you to send them during a predefined time period when off-peak call charges apply – allowing you to realize significant savings on your phone bill.



Cut Costs with TonerSave™ Mode

Selecting TonerSave Mode, available on the SF-650P, allows you to use less toner on each page. This extends toner cartridge life by up to 30%, gives you reduced costs-per-copy, and gives you more productive time between toner cartridge changes.

Robust, Compact Design

The compact design and sturdy construction of the Samsung SF-650 and the SF-650P make them ideal for small workgroups or small office/home office locations.

Small Footprint

The smart, compact design of the Samsung SF-650 and the SF-650P means they look good, but don't take up all of your valuable desk space.

Easy Access

Adding paper and replacing toner cartridges is quick and easy, so downtime is minimal and you can stay productive longer.



Specifications

| Specifications | SF-650 | SF-650P |
|--|--|---|
| Fax | | |
| Compatibility | ITU-T Group 3, ECM | ITU-T Group 3, ECM |
| Modem Speed | 33.6 Kbps | 33.6 Kbps |
| Compression | MH/MR/MMR (ECM Mode) | MH/MR/MMR (ECM Mode) |
| Memory | 7MB (500 pages) | 7MB (500 pages) |
| Memory Back-Up | Max. 72 hours | Max. 72 hours |
| One Touch Dial | 20 locations | 20 locations |
| Speed Dial | 250 locations | 250 locations |
| Other Features | On-hook dial, redial, external phone interface | On-hook dial, redial, external phone interface |
| Print | | |
| Speed (Mono) | N/A | 19 ppm in Letter |
| First Print Out Time (Mono) | N/A | Less than 10 seconds (from Ready Mode) |
| Resolution | N/A | Up to 600 x 600 dpi effective output |
| Emulation | N/A | SPL (Samsung Printer Language) |
| Duplex | N/A | Manual |
| Copy | | |
| Speed | 19 cpm in Letter | 19 cpm in Letter |
| Resolution | Up to 600 x 300 dpi effective output | Up to 600 x 300 dpi effective output |
| First Copy Out Time (Mono) | Less than 15 seconds (from Ready Mode) | Less than 15 seconds (from Ready Mode) |
| Multi Copy | 1-99 pages | 1-99 pages |
| Scan | | |
| Compatibility | N/A | TWAIN Standard, WIA Standard |
| Method | N/A | Color CIS |
| Resolution (Optical/Enhanced) | N/A | Up to 600 x 600 dpi/Up to 4,800 x 4,800 dpi |
| Scan To | N/A | PC |
| Paper Handling | | |
| Standard Cassette | 250-sheet Cassette Tray | 250-sheet Cassette Tray, 1-sheet Manual Tray |
| Output Tray | 80-sheet Face Down | 80-sheet Face Down, 1-sheet Face Up |
| Media Size | A4, A5, Letter, Legal, Executive, Folio, JIS B5 | A4, A5, Letter, Legal, Executive, Folio, JIS B5 |
| Media Type | Plain Paper, Thick, Thin, Archive, Recycled | Plain Paper, Thick, Thin, Archive, Recycled, Cotton, Colored, Pre-Printed, Envelope, Transparency, Label, Cardstock, Bond |
| ADF Capacity | 20 sheets | 20 sheets |
| ADF Document Size | Width: 5.8" to 8.5"/Length: 5.8" to 14" | Width: 5.8" to 8.5"/Length: 5.8" to 14" |
| General | | |
| Memory | 16MB | 16MB |
| OS Compatibility | N/A | Windows 2000/XP/Vista/2003 Server/2008 Server, Mac OS X 10.3-10.6, Various Linux OS |
| Interface | USB 1.1 Download only | Compatible with USB 2.0 |
| Noise Level | Copying: Less than 50dBA, Standby/Sleep: Less than 26dBA | Printing: Less than 50dBA, Copying: Less than 50dBA, Standby/Sleep: Less than 26dBA |
| Duty Cycle, Monthly | N/A | 10,000 pages |
| Dimension (H x W x D) | Without tray: 11.6" x 14.2" x 15.3" With tray: 15.7" x 14.2" x 19.2" | Without tray: 11.6" x 14.2" x 15.3" With tray: 15.7" x 14.2" x 19.2" |
| Weight (Gross) | 25.1 lbs. | 25.1 lbs. |
| Supplies | | |
| Toner | Standard: average cartridge yield 1,500 standard pages (MLT-D105S) | Standard: average cartridge yield 1,500 standard pages (MLT-D105S) |
| | High Yield: average cartridge yield 2,500 standard pages (MLT-D105L) | High Yield: average cartridge yield 2,500 standard pages (MLT-D105L) |
| | Declared cartridge yield in accordance with ISO/IEC 19752 (Ships with 1,000 pages Starter Toner Cartridge) | Declared cartridge yield in accordance with ISO/IEC 19752 (Ships with 1,000 pages Starter Toner Cartridge) |
| Green Management | | |
| Energy Star Compliant | ■ | ■ |
| S.T.A.R. Program (Samsung Toner Recycle Program) | ■ | ■ |



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