Samsung CLX-6220FX multifunction printer Laser A4 9600 x 600 DPI 20 ppm

Brand : Samsung **Product code:** CLX-6220FX

Product name : CLX-6220FX

CLX-6220FX - 9600×600 dpi, 20 A4 ppm, LCD, 256MB, Ethernet, USB 2.0 Samsung CLX-6220FX. Print technology: Laser, Printing: Colour printing, Maximum resolution: 9600×600 DPI, Print speed (colour, normal quality, A4/US Letter): 20 ppm. Copying: Colour copying, Maximum copy resolution: 1200×1200 DPI. Scanning: Colour scanning, Optical scanning resolution: 4800×4800 DPI. Faxing: Colour faxing. Maximum ISO A-series paper size: A4





| Printing | | Paper handling | |
|--|------------------|------------------------------------|--|
| Print technology * | Laser | Maximum print size | 210 x 297 mm |
| Printing * Duplex printing * | Colour printing | Paper tray media types * | Bond paper, Card stock, Envelopes, Labels |
| Maximum resolution * | 9600 x 600 DPI | ISO A-series sizes (A0A9) * | A4, A5 |
| Print speed (black, normal quality, | 20 ppm | Paper tray media weight | 60 - 220 g/m ² |
| A4/US Letter) * | 20 μμπ | Ports & interfaces | |
| Print speed (colour, normal quality, A4/US Letter) | 20 ppm | Standard interfaces | USB 2.0 |
| Time to first page (black, normal) | 24 s | Direct printing * | × |
| Time to first page (colour, normal) | 24 s | USB port | √ |
| Copying | | USB 2.0 ports quantity | 2 |
| Copying * | Colour copying | Network | |
| Maximum copy resolution * | 1200 x 1200 DPI | Wi-Fi * | × |
| Copy speed (black, normal quality, | 20 | Ethernet LAN * | ✓ |
| A4) Copy speed (colour, normal quality, | 20 cpm | Supported network protocols (IPv6) | TCP/IPv6, SNMPv3, HTTP1.1, IPP TCP/IPv6, SNMPv3, HTTP1.1, IPP |
| A4) | 20 cpm | Performance | |
| Time to first copy (black, normal) | 28 s | Maximum internal memory | 512 MB |
| Time to first copy (colour, normal) | 28 s | Card reader integrated | X |
| Maximum number of copies | 99 copies | Internal memory * | 256 MB |
| Scanning | | Processor frequency | 360 MHz |
| Scanning * | Colour scanning | Sound pressure level (printing) | 53 dB |
| Optical scanning resolution * | 4800 x 4800 DPI | Sound pressure level (copying) | 54 dB |
| Scanner type * | Flatbed scanner | Sound power level (standby) | 35 dB |
| Scan technology | CCD | Mac compatibility | ✓ |
| Scan to | E-mail, FTP, USB | Design | |
| Image formats supported | BMP, TIF | Market positioning * | Business |
| Fax | | Built-in display * | ✓ |
| Faxing * | Colour faxing | Display | LCD |
| Fax resolution (black) | 300 x 300 DPI | Display diagonal | 6.35 cm (2.5") |
| Modem speed | 33.6 Kbit/s | | |
| Fax memory | 8 MB | | |
| | | | |

| Features | | Power | |
|-------------------------------------|-----------------------------|---------------------------------------|--|
| Maximum duty cycle * Digital sender | 65000 pages per month | Power consumption (average operating) | 550 W |
| Page description languages | PCL 5e, PCL 6, PostScript 3 | Power consumption (standby) | 11 W |
| Input & output capacity | | AC input frequency | 50 - 60 Hz |
| Total input capacity * | 350 sheets | Weight & dimensions | |
| Total output capacity * | 170 sheets | Weight | 36 kg |
| Multi-Purpose tray | ✓ | Other features | |
| Multi-Purpose tray input capacity | 100 sheets | Networking features | Ethernet 10/100 Base-TX |
| Maximum input capacity | 850 sheets | Dimensions (WxDxH) | 651 x 468 x 498 mm |
| Paper handling | | Modem type | ITU-T G3 |
| Maximum ISO A-series paper size * | A4 | Maximum internal memory | 0.5 GB |
| Maximum 190 A Series paper Size | | Compatible operating systems | Windows 2000 / XP / 2003 / Vista 2008 / 7 / 2008R2, Red Hat 8.0 - 9.0, Mandraket 9.2 - 10.1, SuSE 8.2 - 9.2 & Fedora Core 1 - 4 etc. Various Linux OS, Mac OS X 10.3 - 10.6 |
| | | Emulations | PostScipt3, PCL5c, PCL6, SPL-C (SAMSUNG Printer Language Color) |
| | | All-in-one functions | Copy, Fax, Scan |
| | | Colour all-in-one functions | Copy, Fax, Print, Scan |
| | | Media size (tray 1) | 76 x 127mm (3" x 5") - 216 x 356mm (8.5" x 14") |

