



Enjoy quality printouts and high productivity

BENEFITS

- Intuitive 7" color touch panel with smooth flicking and scrolling
- Enjoy crisper lines and more vivid colors with polymerised toner
- Print at speeds of up to 25 pages per minute

| | | |
|---------|------------------------------|--|
| Model | CLX-9251NA/SEE | |
| General | Functions Standard | Print, Copy, Scan, Network, Duplex |
| | Functions Optional | Fax, NW PC Fax |
| | Processor | 1 GHz (Dual Core) |
| | Operational Panel | 7" Color Touch-Panel LCD, 1024 x 600 (WSVGA) |
| | Memory Standard | 1 GB |
| | Hard Disk Drive | 320 GB or higher (Usable Space: 88 GB) |
| | Interface Standard | High Speed USB 2.0 Device/Host, Ethernet 10 / 100 / 1000 BASE TX |
| | Interface Optional | IEEE 1284 B Parallel Connector |
| | Warm-up Time From Power On | 34 sec |
| | Warm-up Time From Sleep | 25 sec |
| | Power Consumption | Max 1.5 kW (Ready: 100 W, Low power: 16 W, Sleep: 1.5 W) |
| | Noise Level | Copying: 53 dBA, Printing: 49 dBA, Ready: 30 dBA, Sleep: 27 dBA |
| | Dimension (WxDxH) | 560 x 600 x 844 mm / 22.0" x 23.6" x 33.2" (including DADF) |
| | Weight | 76 kg / 167 lbs (including DADF) |
| | Max. Monthly Duty Cycle | 100,000 Pages |
| Print | Network Security | SSL / TLS, IP sec, SNMPv3, IPv6, Protocol & Port Management, IP/MAC filtering |
| | Certification | CCC (ISO15408), IEEE P2600–2008, WHQL Compliance |
| | Speed (Mono) | 25 ppm in A4/Letter |
| | Speed (Color) | 25 ppm in A4/Letter |
| | First Print Out Time (Mono) | 9.5 sec (From Ready Mode) |
| | First Print Out Time (Color) | 11.5 sec (From Ready Mode) |
| | Resolution | Default : 2,400 x 600 dpi Effective Output (600 x 600 x 2 bit) / Max : 9,600 x 600 dpi effective output (600 x 600 x 4 bit), 1,200 x 1,200 dpi (Half Speed) |
| | Emulation | PCL5c, PCL6, Postscript 3, PDF 1.7+, XPS |
| | Duplex Print | Built-in |
| | Operating System | Windows 8 / 7 / Vista / XP / 2008 R2 / 2008 / 2003, Mac OS 10.4 – 10.8, RedHat Enterprise Linux WS 4 / 5 (32 / 64 bit), Fedora Core 2–10 (32 / 64 bit), SuSE Linux 9.1 (32 bit), OpenSuSE 9.2 / 9.3 / 10.0 / 10.1 / 10.2 / 10.3 / 11.0 / 11.1 (32 / 64 bit), Mandrake 10.0 / 10.1 (32 / 64 bit), Mandriva 2005–2009 (32 / 64 bit), Ubuntu 6.06 / 6.10 / 7.04 / 7.10 / 8.04 / 8.10 (32 / 64 bit), SuSE Linux Enterprise Desktop 9 / 10 (32 / 64 bit), Debian 3.1 / 4.0 / 5.0 (32 / 64 bit) |
| | Network Protocols | IP Management (DHCP, DHCPv6, BOOTP, AutoIP, SetIP, Static) / Discovery Protocol (SLP, UPnP, Bonjour, DNS, WINS) / Printing Protocol (TCP/IP (9100), TCP/IP (9100)v6 , LPR, LPR6 , IPP, WSD) / Management Protocol (SNMPv1.2, SNMPv1.2 (IPv6), SNMP3, SNMPv3 (IPv6), HTTP, HTTPS, LDAP, SMTP) / Scan Protocol (SMTP, FTP, SMB, Twain for Network) / Security Protocol (SMB, Kerberos, LDAP, IPsec) |
| | Direct Print Support | Jpeg, Tiff, PDF, Samsung PRN |
| Copy | Speed (Mono) | 25 cpm in A4/Letter |
| | Speed (Color) | 25 cpm in A4/Letter |
| | First Copy Out Time (Mono) | 7.5 seconds |
| | First Copy Out Time (Color) | 8.5 seconds |
| | Resolution | 600 x 600 dpi |
| | Reduce / Enlarge Range | 25% – 400% |
| | Multi Copy | 9,999 Pages |
| Scan | Copy Features | ID Copy, Clone Copy, N-UP Copy, Poster Copy |
| | Speed (Mono) | 45 ipm (300 dpi / A4/Letter) |
| | Speed (Color) | 45 ipm (300 dpi / A4/Letter) |
| | Color Mode | Mono / Gray / Color |
| | Compatibility | Network TWAIN |
| | Resolution (Enhanced) | Up to 4,800 x 4,800 dpi |
| | Scan Destinations | E-mail, USB, FTP, SMB, HDD, PC |
| FAX | Compatibility | ITU-T G3, Super G3 |
| | Modem Speed | 33.6 Kbps |
| | Resolution | Up to 600 x 600 dpi (Mono) |
| | Compression Method | MH/MR/MMR/JBIG |
| | Memory | HDD Back-up |
| | Auto Dial | Support |

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| Paper Handling | Fax Feature | Speed Dial, Group, Dial, On-hook Dial, Auto Redial, Caller ID, Secure Reception, Fax forwarding, etc. |
| | Input Capacity Cassette | 520-Sheet Standard Cassette x 2 |
| | Input Capacity Multipurpose tray | 100-Sheet Multi Purpose Tray |
| | Input Capacity Other Options | 520-Sheet Optional Cassette x 2 |
| | Input Capacity Maximum | 2,180 Sheets (1,140-Sheet Standard + 1,040-Sheet Optional DCF) |
| | Media Type Cassette | Plain Paper / Thin Paper / Bond / Punched / Pre-Printed / Recycled / Label / CardStock / Letterhead / Thick / Cotton / Colored / Archive / Glossy |
| | Media Type Multipurpose tray | Printer Default / Plain Paper / Thick Paper / Thin Paper / Bond Paper / Color Paper / CardStock / Labels / Envelope / Preprinted / Letterhead / Recycled Paper / Cotton / Archive / Glossy |
| | Media Type Other Options | Plain Paper / Thin Paper / Bond / Punched / Pre-Printed / Recycled / Label / CardStock / Letterhead / Thick / Cotton / Colored / Archive / Glossy |
| | Media Size Cassette | Cassette 1: 148 x 210 mm–297 x 354 mm (5.8" x 8.2"–11.7" x 14") / Cassette 2: 148 x 210 mm–297 x 432 mm (5.8" x 8.2"–11.7" x 17") |
| | Media Size Multipurpose tray | 98 x 148 mm–297 x 432 mm (3.8" x 5.8"–11.7" x 17") |
| Consumables | Media Size Other Options | 148 x 210 mm–297 x 432 mm (5.8" x 8.2"–11.7" x 17") |
| | Media Weights Cassette | Plain Paper: 71–90 g/m ² (21–24 lbs), (Duplex: 20–24 lbs) / Thick Paper: 91–105 g/m ² (25–28 lbs), (Duplex: 25–28 lbs) / Heavy Weight 1 Paper: 106–120 g/m ² / Heavy Weight 2 Paper: 121–175 g/m ² / Extra Heavy Weight 1 Paper: 176–216 g/ m ² / Thin Paper: 60–70 g/m ² (16–19 lbs) / Bond Paper: 105–120 g/m ² (28–32 lbs) / Punched Paper: 71–90 g/m ² (19–24 lbs) / Pre-Printed: 71–90 g/m ² (19–24 lbs) / Recycled: 60–90 g/m ² (16–24 lbs) / CardStock: 105–163 g/m ² (28–43 lbs) / Letterhead: 71–90 g/m ² (19–24 lbs) / Cotton paper: 75–90 g/m ² (20–24 lbs) / Label: 120–150 g/m ² (32–40 lbs) |
| | Media Weights Multipurpose tray | 16–47 lbs (60 to 176 g/m ²) (Simplex, Duplex) |
| | Media Weights Other Options | Plain Paper: 71–90 g/m ² (21–24 lbs), (Duplex: 20–24 lbs) / Thick Paper: 91– 105 g/m ² (25–28 lbs), (Duplex: 25–28 lbs) / Heavy Weight 1 Paper: 106–120 g/m ² / Heavy Weight 2 Paper: 121–175 g/m ² / Extra Heavy Weight 1 Paper: 176–216 g/ m ² / Thin Paper: 60–70 g/m ² (16–19 lbs) / Bond Paper: 105–120 g/m ² (28–32 lbs) / Punched Paper: 71–90 g/m ² (19–24 lbs) / Pre-Printed: 71–90 g/m ² (19–24 lbs) / Recycled: 60–90 g/m ² (16–24 lbs) / CardStock: 105–163 g/m ² (28–43 lbs) / Letterhead: 71–90 g/m ² (19–24 lbs) / Cotton paper: 75–90 g/m ² (20–24 lbs) / Label: 120–150 g/m ² (32–40 lbs) |
| | Output Capacity | Standard: 500 Sheets (Center Output Tray), Optional Inner Finisher: 350 Sheets (50-Sheet Top Tray / 300-Sheet Finishing Tray / Stapling / Offset) |
| | ADF Type | DADF |
| | ADF Document Capacity | 100 Sheets |
| | ADF Document Size | A3, A4 LEF, A4 SEF, A5 LEF, A5 SEF, B4, B5 LEF, B5 SEF |
| | Document Weight | 60–175g/ m ² (16–46 lbs) |
| | Toner Black | 20,000 pages (5% Coverage) |
| Option | Color (C/M/Y) | 15,000 pages (5% Coverage) |
| | Imaging Unit/Drum Black | 50,000 pages (5% Coverage) |
| Solution | Waste Toner Container | 50,000 pages (5% Coverage) |
| | | Cabinet Stand, Dual Cassette Feeder, Job Separator, Inner Finisher, Fax Kit, FDI Kit, Working Table, SmarThru Workflow, CounThru |
| | Device Management | Yes |
| | Output Management | Yes |
| | Document Management and Distribution | Yes |
| | Security | Yes |
| | Mobility | Yes |