

General Features:

- **Functionality:** Copy, Print, Scan, Fax (Multifunction device)
- **Supported Paper Sizes:** A4, A3 (also compatible with A5, A6, B4, B5, B6)
- **Copy Speed:** Up to 70 pages per minute
- **Print Speed:** Up to 70 pages per minute
- **Warm-up Time:** Approximately 20 seconds
- **Memory:** 2 GB standard
- **Hard Disk Capacity:** Typically 320 GB (for document storage and features)
- **Power Supply:** 220-240 V, 50/60 Hz

Copying Specifications:

- **Copy Method:** Electro-photographic, laser technology
- **Multiple Copies:** Up to 999 copies per job
- **Copy Resolution:** 600 x 600 dpi
- **Zoom Range:** 25% to 400% in 1% increments

Printing Specifications:

- **Print Resolution:** Maximum of 1200 x 1200 dpi
- **Printer Languages Supported:** PCL5e, PCL6, PostScript 3 (optional), PDF Direct
- **Connectivity:** USB, Ethernet, Optional Wireless LAN and Bluetooth

Scanning Specifications:

- **Scanning Speed:** Up to 110 originals per minute (simplex), 180 originals per minute (duplex)
- **Scan Resolution:** 100, 200, 300, 400, 600 dpi

- **File Formats Supported:** TIFF, JPEG, PDF (including PDF-A and high compression PDF)
- **Scan to:** Email, Folder (SMB, FTP), USB

Paper Handling:

- **Standard Paper Capacity:** Approximately 1200 sheets
- **Maximum Paper Capacity:** Expandable up to 4700 sheets
- **Paper Weight Range:** 52 to 300 g/m²
- **Automatic Document Feeder:** Supports single and double-sided documents

Environmental and Power Consumption:

- **Power Consumption:**
 - Maximum: ~1780 W
 - Ready Mode: ~48.8 W
 - Sleep Mode: ~0.82 W
- **Certifications:** ENERGY STAR® compliant

Security Features:

- **User Authentication:** Passcode or card reader options
- **Secure Printing:** Locked Print function to protect sensitive documents
- **Data Protection:** Hard disk encryption and Data Overwrite Security System (DOSS)

Additional Features:

- **Touchscreen Interface:** Intuitive smart panel for easy operation
- **Finishing Options:** Stapling, sorting, folding, hole punching (optional)
- **Mobile Device Support:** Supports printing and scanning from smartphones and tablets via dedicated apps and standard protocols like AirPrint and Mopria