

TEMPEST Multi-Function Copier DTD-168D-T Performance, Reliability and Security



The DTD-168D-T is the TEMPEST version of the Sharp AP 168D Multi-Function Imager. It offers standard 600 dpi PC printing with JBIG compression—enabling your jobs to print faster. A standard USB 2.0 interface and IEEE 1284 parallel interface provides flexible connection alternatives for multi-platform environments. For enhanced productivity, the DTD-168D-T provides automatic duplexing, enabling you to copy 2-sided documents quickly and easily. Additional features that can speed up your workflow include 2-up/4-up printing, fit-to-page, and electronic sorting. The cost-efficient, conventional supply system (separate toner, developer, and drum) is more economical than cartridge-based systems—and can reduce your total cost of ownership. Options include advanced networking, web-based management and more.

Built and tested to meet the following TEMPEST standards:

- NSTISSAM 1-92 Level I
- AMSG 720B

Features

Copying Speed 16 PPM1
Automatic Duplex No
Original Size Max. 8.5" x 14"
Paper Feed 1 - 250 sheet paper tray
Print Speed 16 PPM<SUP1< sup>
Page Description Language Sharp Print Language with SPLC 2
Full color PC Scanning TWAIN compliant PC Scanning3
Type Desktop
Network Connector 100MB SC Fiber
Copy System Dry, electrostatic
Originals Sheets, bound documents
Copy Size 3.5" x 5.5" to 8.5" x 14"
Continuous Copy Max. 99
Magnification 25 - 400% / with 8 presets
Memory 32 MB (Shared)
Resolution 600 dpi
First-Copy Time 9.6 seconds / 25 seconds4
Warm-Up Time 0 seconds5
Original Feed System Reversing Single Pass Feeder
Duplexing Auto/Trayless
Fusing System Heat and pressure
Developer System Magnetic brush development
Exposure System Stationary platen with automatic exposure
Light Source Tri-color CCD light source
Gradation 256 Levels
Optional Equipment 250 sheet paper tray, Super G3 facsimile kit, External Print Server, PCL6 Network Printing/Network Scanning Expansion Kit, Postscript level 3 Expansion kit, Cabinet

Warranty is one year, parts and labor

Printer Specifications

Technology Laser
Processor Sharp
Print Size 8.5" x 11" ,8.5" x 14"
Resolution / Print Quality 600 dpi
Computer Interface IEEE 1284 parallel/USB-2.0
Print Controller Sharp SPLC
Protocols N/A
Auto Switching N/A
Print Driver Support Windows® 98, ME, NT4, 2000, XP
Resident Fonts N/A
Memory Shared
Print Paper Feed Paper tray/Bypass tray

PC Scanner Specifications

Type Full color / monochrome
Original type Flat bed / sheet fed w/ADF
Original Size Max. 8.5" x 14"
Optical Resolution 600 x 1200 dpi
Interface USB 2.0
Optional AR-NB2N Network Expansion Kit
Network Printing PCL6/5e
Network Scanning Scan-to-Email, Scan-to-Desktop, Scan-to-FTP
Web-based Management Imager Home Page
Sharp Utilities Printer Administration Utility, Sharp Monitor, Sharpdesk™ Lite Document Management Software with Composer and OCR (3 user license)
Required Power Supply 120vac 60hz
ENERGY STAR® Yes –
Weight Approx. 44.1 lbs.
Dimensions 20.4" (w) x 19.8" (d) x 15.0" (h)