



TEMPEST Workgroup Printer

Based on the Xerox Phaser® 5550DN Laser Printer

TEMPEST Level I This printer meets the requirements of: NSTISSAM TEMPEST/1-92, Level I; CID09/15A, Level I; and SDIP-27 Level A (providing the equipment and associated systems are installed to the requirements identified in SDIP-29)

TEMPEST Level II This printer meets the requirements of NSTISSAM TEMPEST/1-92 Level II; CID09/15A, Level II; and SDIP-27 Level B (providing the equipment and associated systems are installed to the requirements identified in SDIP-29).

Technical Specifications

Print Speed (one side)

50 ppm 8.5" x 11" (A4/210 x 297 mm)
33 ppm 8.5" x 14" (216 x 356 mm)
28 ppm 11" x 17" (A3/297 x 420 mm)

Print Speed (two sided)

50 ppm 8.5" x 11" (A4/210 x 297 mm)
28 ppm 8.5" x 14" (216 x 356 mm)
18 ppm 11" x 17" (A3/297 x 420 mm)

Print resolution 600 x 600 dpi, 1200 x 1200 dpi

Paper Capacity

Standard 1,100 sheets (three trays)
Optional Additional 1,000 sheet tray

Media Size 3.5" x 3.87" to 11.7" x 17"
(89 x 98.4 mm to 297 x 432 mm)

Processor 500MHz
Duty Cycle 50,000/month (recommended)
Engine life 3,000,000 pages

Memory

Standard 256MB
Optional upgrade to 1GB

Interface USB 2.0 (TEMPEST cable included)
Optional 100FX Fibre Network Interface

Voltage
110-127 VAC, 50/60 Hz
220-240 VAC, 50/60 Hz

Operating Environment
Temperature 41° to 90° F (5° to 32° C)
Humidity 15% to 85%

Power Consumption
Printing 1400 W
Standby 105 W
Power save 11 W

Physical
Dimensions (W x D x H)
25.2" (640 mm) 20.7" (525 mm) 19.6" (498 mm)
Weight 100 lbs (45kg)

Warranty
One year, parts and labour, return to depot

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