

Gestetner DSm616/DSm620/DSm620d Specifications

ENGINE SPECIFICATIONS	NETWORK PRINTER SPECIFICATIONS (OPTION)	FAX SPECIFICATIONS (OPTION)
<p>Imaging Process Dry Process (dual component)</p> <p>Reading Element Solid State Scanner</p> <p>Configuration Console</p> <p>Resolution 600 x 600 dpi</p> <p>Grayscale 256 Gradation Levels</p> <p>Paper Supply 250-Sheet Tray (DSm616) 250 Sheets x 2 Trays (DSm620/DSm620d)</p> <p>Bypass 100 Sheets, #10 Envelopes</p> <p>Paper Weight 16 to 24 lb. Bond (Paper Trays) 16 to 42 lb. Bond (Bypass Tray)</p> <p>Output Tray Capacity 250 Sheets</p> <p>Power Source 120V/60Hz/15A</p> <p>Dimensions (WxDxH) 21.65" x 22.36" x 16.54" (DSm616) 21.65" x 22.36" x 21.97" (DSm620) 23.11" x 22.36" x 21.97" (DSm620d)</p> <p>Weight 78 lbs. (DSm616) 96 lbs. (DSm620) 103 lbs. (DSm620d)</p>	<p>Print Speed 16 PPM (DSm616) 20 PPM (DSm620) 21 PPM (DSm620d)</p> <p>Interface Standard Ethernet10/100BaseT Standard USB 2.0 Optional IEEE1394 Optional IEEE802.11b Wireless LAN Optional Bluetooth Optional IEEE1284 Parallel</p> <p>Resolution 600 x 600 dpi</p> <p>Network Protocol TCP/IP; IPX/SPX; AppleTalk (Auto switching); NetBEUI*</p> <p>CPU Speed 240 Mhz</p> <p>Memory Capacity 192 MB shared with copier, scanner and fax</p> <p>PDL Standard RPCS, PCL 5e/6 Optional Adobe PostScript 3</p> <p>Network Operating System Windows 9x, Me, NT4.0, 2000, 2003, XP, Macintosh 8.6-OSX 10.1 or later, UNIX</p> <p>*SmartDeviceMonitor for client is required.</p>	<p>Circuit PSTN, PBX</p> <p>Compatibility ITU-T G3</p> <p>Modem Speed 33.6 Kbps V.34 w/Auto Shift Down</p> <p>Transmission Speed G3; 3.0 Seconds*, **</p> <p>Scanning Speed 1.0 Second</p> <p>Data Compression MH, MR, MMR, JBIG</p> <p>Resolution 200 x 100/200/400 dpi</p> <p>Page Memory 3 MB (240 Sheets*)</p> <p>Memory Backup 1 Hour</p> <p>Quick Dials 32</p> <p>Speed Dials 150</p> <p>Group Dials 10 (max. 100 per group)</p> <p>*Based on ITU-Test Chart #1 in standard mode. **Approximately 3 seconds per page at 33.6 Kbps is dependent on optimal line quality. Customer performance may vary by location.</p>
COPIER SPECIFICATIONS	PRINTER FEATURES	FAX FEATURES
<p>Warm Up Time (Basic/spf) 15 Seconds/30 Seconds</p> <p>First-Copy Speed 6.5 Seconds</p> <p>Multi-Copy Speed 16 copies/minute (DSm616) 20 copies/minute (DSm620) 21 copies/minute (DSm620d)</p> <p>Quantity Indicator 1-99</p> <p>Original Type Sheet/Book</p> <p>Original Size Up to 11" x 17"</p> <p>Copy Size 5.5" x 8.5" to 11" x 17"</p> <p>Reproduction Ratios 50%; 65%; 78%; 93%; 121%; 129%; 155%</p> <p>Zoom 50% to 200% in 1% increments</p> <p>Memory Capacity 16 MB</p>	<p>Automatic Tray Selection Layout</p> <p>Auto Tray Switching Paper Size Settings</p> <p>Envelope Printing Watermarks</p>	<p>AI Short Protocol LAN-Fax***</p> <p>Authorized Reception Manual Reception</p> <p>Auto Reduction Page Retransmission</p> <p>Batch Transmission Parallel Memory Transmission</p> <p>Battery Backup Reception Time Printing</p> <p>Dual Access Restricted Access</p> <p>Duplex Fax Transmission (DSm620d) Send Later</p> <p>Error Correction Mode Serial Broadcasting</p> <p>Inbound Fax Routing*** Substitute Reception</p> <p>Inbound Fax (T.37)*** User Function Keys (3)</p> <p>***Requires optional all-in-one kit</p>
COPIER FEATURES	NETWORK SCANNER SPECIFICATIONS (OPTION)	ACCESSORIES
<p>Auto Image Density Image Rotation</p> <p>Auto Paper Select Photo Mode</p> <p>Auto Reduce/Enlarge Rotate Sorting*</p> <p>Auto Start Scan Once, Print Many</p> <p>Auto Tray Switching* Series Copying</p> <p>Combine Originals (2/4) User Codes (50)</p> <p>Electronic Sorting User Tools</p> <p>Energy Saver Mode</p> <p>*Requires optional Paper Bank on the DSm616.</p>	<p>Scan Speed ScanRouter: 43 ipm (@ 200 dpi) TWAIN Driver: 25 ipm (@ 200 dpi)</p> <p>Interface Standard Ethernet 10/100BaseT Optional IEEE1394 Optional IEEE802.11b Wireless LAN</p> <p>Optical Resolution 600 dpi</p> <p>Compression Binary: MH (default), MR, MMR</p> <p>Maximum Original Size 11" x 17"</p> <p>Network Protocol TCP/IP</p> <p>Memory Capacity 192 MB shared with copier, printer and fax</p> <p>Original Size Up to 11" x 17"</p> <p>File Formats TIFF, PDF</p>	<p>DF78 Automatic Document Feeder</p> <p>Original Size 5.5" x 8.5" to 11" x 17"</p> <p>Original Weight 14 to 28 lb. Bond</p> <p>Original Capacity 30 Sheets</p> <p>Dimensions (WxDxH) 21.6" x 18.5" x 3.55"</p> <p>Weight 15.4 lbs.</p> <p>DF79 Automatic Reversing Document Feeder (DSm620d)</p> <p>Original Size 5.5" x 8.5" to 11" x 17"</p> <p>Original Weight Simplex Original: 10 to 34 lb. Bond; Duplex Original: 14 to 28 lb. Bond</p> <p>Original Capacity 50 Sheets</p> <p>Dimensions (WxDxH) 21.6" x 18.5" x 5.1"</p> <p>Weight 22.1 lbs.</p> <p>PS450 Paper Bank*</p> <p>Paper Capacity 500 Sheets x 2 Trays</p> <p>Paper Size 5.5" x 8.5" to 11" x 17"</p> <p>Paper Weight 16 to 28 lb. Bond</p> <p>Dimensions (WxDxH) 21.6" x 20.5" x 10.6"</p> <p>Weight 55.1 lbs.</p> <p>PS460 Paper Bank*</p> <p>Paper Capacity 500 Sheets x 1 Tray</p> <p>Paper Size 5.5" x 8.5" to 11" x 17"</p> <p>Paper Weight 16 to 28 lb. Bond</p> <p>Dimensions (WxDxH) 21.6" x 20.5" x 5.3"</p> <p>Weight 26.1 lbs.</p> <p>Type PT340 One-Bin Tray</p> <p>Paper Size 5.5" x 8.5" to 11" x 17"</p> <p>Paper Weight 16 to 28 lb. Bond</p> <p>Paper Capacity 100 Sheets</p> <p>Dimensions (WxDxH) Unit: 8.5" x 18.9" x 4.1" Tray: 13.2" x 15.4" x 1.7"</p> <p>Weight 3.5 lbs.</p> <p>*Cabinets Available</p>
SCANNER FEATURES		
<p>Black-and-White Scanning</p> <p>Duplex Scanning (DSm620d)</p> <p>Embedded Scan-to-Email</p> <p>Image Rotation</p> <p>Network TWAIN Scanning</p> <p>ScanRouter Lite</p>		



Gestetner

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