
Product Specifications

Note



Physical, electrical, and environmental specifications can be found in Chapter 2, Site Planning and Requirements.

Product Capabilities

Print Speed (characters/second)	150 cps (normal) 75 cps (expanded) 266 cps (compressed)
Carriage Return Rate	.53 seconds
Linefeed Rate	.08 seconds @ 6 lpi .06 seconds @ 8 lpi
Paper Slew Rate	5.28 seconds (11" paper), 2.08 ips
Print Modes	Normal, bold, and underline
Character Spacing (characters/inch)	6 cpi (expanded) 10.7 cpi (expanded-compressed) 12 cpi (normal) 21.3 cpi (compressed)
Dot Spacing (dots/inch)	96 x 96 dpi 96 x 192 dpi
Dot Size	.007" on HP Ink-Jet Paper
Characters Per Line	40 (expanded) 71 (expanded-compressed) 80 (normal) 142 (compressed)
Paper Type	Single sheet or Z-fold paper (HP ink jet paper recommended)
Page Length (switch selectable)	11" or A4

Paper Width	8.65" to 9.05"
Printable Width	6.7"
Programming Command Set (switch selectable)	HP PCL Level I Select IBM/Epson control sequences
Character Sets (switch selectable)	Roman8 USASCII Swedish IBM8 French German United Kingdom Spanish
Typical Printer Usage	Less than 40 pages per day
Print Cartridge Life	500 pages @ 1000 characters per page

Interface

Interface Types	HP-IB (2225A) HP-IL (2225B) Centronics (2225C & 2225P) RS-232C (2225D)
Buffer Size	1K bytes
2225A HP-IB Specs	
Addressing	0 to 30
Listen Always & SRQ	Switch Selectable
2225D RS-232C Specs	
Baud Rate	1200, 2400, 9600, or 19200
Parity	Odd, Even, Zero, One, or None
Word Length	7 or 8 bits
Handshake Modes	DTR (Hardware) XON/XOFF