



P8000 ENCLOSED PEDESTAL

Flexible Design | Adaptable Functionality | Manageable Savings

The **P8000 Enclosed Pedestal** combines a small footprint and easy forms retrieval with an acoustically sealed front enclosure for lower noise.



Noise emissions around 33% lower than speed equivalent Open Pedestal model



Compact yet quiet printer suitable for use in office environments with space limitations



Unmatched durability and superior print quality resulting from patented technologies



Available in 500 LPM or 1000 LPM speeds

SPECIFICATIONS

PRINT SPEED (LPM, UPPER CASE/LOWER CASE CHARACTERS)

Printer Model	P8E05	P8E10
High Speed (Draft)	500/428	1000/856
Data Processing	375/300	750/600
Near Letter Quality	200/154	400/306

ACOUSTIC NOISE (DBA) PER ISO 7779

- P8E05: 58dBA
- P8E10: 60dBA

CONNECTIVITY/INTERFACES

- Standard: USB 2.0, Serial RS-232, Ethernet 10/100BaseT
- Optional: Parallel – IEEE 1284 Centronics

CHARACTER PITCH (CHARACTERS PER INCH)

10, 12, 13.3, 15, 16.7, 17.1, 18, 20

LINE SPACING (LINES PER INCH)

6, 8, 9, 10.3, n/72, n/216

GRAPHICS RESOLUTION

120 dpi Horizontal, 144 dpi Vertical (max)

DOT SIZE

16.7 mil (.42mm)

EMULATIONS

- Standard: LP+ (Printronix P-Series, P-Series XQ, Serial Matrix, IBM ProPrinter III XL, Epson FX-1050), ANSI, PCL 2, TN5250/TN3270, Graphics Emulation PGL & VGL
- TG: Tally ANSI (Tally Industrial Graphics), Genicom ANSI, Printronix P600 (QMS Code V) / P5000 / P6000 (PGL – TG Version), Epson FX-1180, IBM ProPrinter, MTP (Tally Dot Matrix), HP2564C (PCL3), DEC LG01 (text only)
- Optional: IPDS, DEC LG (text & graphics)

CHARACTER SETS

99 plus character sets including ECMA Latin 1, DEC Multinational, IBM Code Page 437 and 850, OCR A, OCR B, UTF8 encoded Unicode

CHARACTER STYLES

Bold, italic, double wide, double high, overstrike, underline, subscript and superscript

FONTS

NLQ Serif, NLQ Sans Serif, Data Processing, High Speed, OCR A, OCR B

BARCODES

30 resident symbologies, including Code 39, EAN 8/13, UPC A/E, Intelligent Mail, Postnet, Royal Mail, Interleaved 2 of 5, PDF 417, Data Matrix

PRINTER SOFTWARE

Printronix PrintNet Enterprise remote management software, SAP device support

PRINTER DRIVERS

Windows XP, 7, 8, 10; Windows Server 2003, 2008/R2, 2012, 2016; Linux/UNIX; SAP

POWER VOLTAGE

AC input range 100-240 VAC, 50/60 HZ

POWER CONSUMPTION (TYPICAL)

320 watts

POWER CONSUMPTION (STANDBY)

5 watts

OPERATING TEMPERATURE

Environmental Operating Temperature 50° to 104° F, 10° to 40° C

PAPER TYPE

Continuous, fan folded, edge-perforation

PRINT WIDTH

13.6" (345mm)

MEDIA COPIES

Up to 6 part

MEDIA LENGTH

3" (76mm) to 12" (305mm)

MEDIA THICKNESS MULTI-PART

0.025" (0.64mm) max

MEDIA WIDTH

3" (76mm) to 17" (432mm)

MEDIA WEIGHT SINGLE PLY

15 lb. Bond to 100 lb. Tag (56 to 163 gm/M2)

MTBF

10,000 hours at 25% duty cycle and 25% page density

CONSUMABLE/RIBBONS

- Standard Life Cartridge Ribbon: 17,000 pages
 - Extended Life Cartridge Ribbon: 30,000 pages (P8E10 only)
- Page yield based on ISO LSA Page, 8.5" x 11" letter-size, approximately 5% coverage

HEIGHT

35.9" (911.8 mm)

WIDTH

25.8" (655.3 mm)

DEPTH

35.6" (904.2 mm)

PRINTER WEIGHT

150 lbs (68 Kg)

SHIPPING PRINTER WEIGHT

190 lbs (86.1 Kg)



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