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P R I N T E R
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D A T A M A X

DMX-E-3202™ PRODUCT SPECIFICATIONS



The E-3202 is a sub-\$300 bar code printer that is ideally suited for producing labels and point-of-sale (POS) receipts. Roughly the size of a large Rolodex, it can be used to create specimen labels, prescription labels, videotape and diskette labels, and shelf labels for grocery and convenience stores. The system also is equipped to produce point-of-sale (POS) receipts and coupons, and supports both a standard Windows printer driver and the EPSON ESCPOS® command language.



At 1.26 pounds, the E-3202 fits easily into small work spaces and can print a 3.14-inch-wide, 203-dpi label at 2 inches per second, or approximately 450 2"x4" labels per hour. The system is equipped with an RS-232 serial communications port and features a drop-in media-loading design that eliminates manual threading.

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E CLASS™

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DMX-E-3202™ PRODUCT SPECIFICATIONS



PRINTER TYPE	Direct Thermal
PROCESSOR	Mitsubishi 16-bit M30622SFP
PRINT SPEED	2" per second (50mm)
RESOLUTION	203 dpi (8 dots/mm)
BAR CODE MODULUS	11 mil to 33 mil (0.282mm to 0.847mm) "X" dimension in picket fence
MAXIMUM PRINT WIDTH	3.14" (80mm)
MEDIA WIDTH	3.34" (85mm)
MINIMUM LABEL WIDTH	0.55" (14.2mm), 0.74" (19mm) with liner
MAXIMUM PRINT LENGTH	8" (204.8mm)
MEDIA TYPE	Continuous thermal receipt paper, die-cut labels
MEDIA THICKNESS	Labels: 6.3mil (160µm) Paper: 5.7mil (156µm)
MEDIA SENSING	Reflective sensor for black mark or notched label media
SUPPLY ROLL	2.35" (60mm) maximum outside diameter
CABINET	Plastic construction
BAR CODES	Native: Interleaved 2 of 5, ITF, Code 39, EAN-8, EAN-13, UCC/EAN Code 128, UPC-A, UPC-E, Code 93, Code 128, Codabar, Postnet, PDF 417, QR Code. UPS MaxiCode, Graphics: DataMatrix, 16K
RESIDENT FONT	Bitstream Monospace 821™ in three sizes
CHARACTER SET	IBM® Code Page 437, 850, 852, 857, 858, 860, 861, 862, 863, 869; includes characters for English and most European, Scandinavian and Spanish speaking countries. Euro currency character (€) supported
FONT EXPANSION/ROTATION	All fonts expandable vertically and horizontally up to 8x; fonts can be printed in four directions: 0°, 90°, 180° and 270°
GRAPHICS SUPPORT	Using Windows printer driver
MEMORY	512KB Downloadable Flash Program Memory 256KB SRAM memory
INTERFACES	RS232 at 1200 to 115,200 BPS
EMULATION	EPSON ESCPOS® with barcode extensions EPSON 24 pin compatible Windows driver
POWER SOURCE	120, 230 VAC 60/50Hz available; specify when ordering
OPERATING TEMPERATURE	32°F to 85°F (0°C to 29.5°C)
DIMENSIONS	4.33"(110mm)H x 6.1"(155mm) W x 5.39"(137mm)D
WEIGHT	Printer: 1.24 lbs. (560g) AC Adapter: 2 lbs. (907g)

