

The Datamax E-4204 is a lightweight, space-saving thermal printer designed with leading edge technology for a multitude of label and tag printing applications.

This printer is engineered for small size but packed with big features including an advanced 32-bit multi-tasking processor with two megabytes of memory, serial, parallel, and USB communication interfaces, and a three-button control panel. In addition, a full complement of industry standard linear bar codes as well as the complex two-dimensional symbologies such as MicroPDF417, Datamatrix, Maxicode, Aztec, and TLC39 are resident in the printer's memory.

With all this power loaded into such a small footprint, the E-4204 is the printer choice for a wide variety of low to medium volume labeling applications ranging from the needs of those in an office or research facility to those of a shipping or transportation center. The E-4204 boasts a four-inch per second print speed, a 203 dot per inch print resolution, plus the ability to accommodate a five inch roll of media can provide added versatility for all of your applications.

The e-4204 printer has an assortment of options including a cutter, a label present sensor, and an assortment of international character font sets. Also, connectivity is never an issue because the E-4204 printer can be easily networked with the Datamax DMX-100 Ethernet print server.



PRINTER TYPE	Direct Thermal, Optional Thermal Transfer
PRINT SPEED	4 IPS
SUPPLY ROLL CAPACITY	5" (127.0 mm)
MEDIA WIDTH	1" – 4.3" (25.4mm – 109.2mm)
MEDIA TYPE	Roll-fed on 1" (25.4mm) core, fan-fold materials, or die-cut or continuous labels; perforated or continuous tag/ticket stock
RIBBONS	Industry standard ribbon widths; 0.5" (13mm) ribbon core, 361' (110M) in length
BAR CODES	Code 3 of 9, UPC-A, UPC-E, Interleaved 2 of 5, Code 128, EAN-8, EAN-13, HIBC, Codabar, Plessey, UPC 2 and 5 digit addendums, Code 93, Postnet, UCC/EAN Code 128, Telepen, UPS MaxiCode, FIM, PDF417, USD-8, Datamatrix, QR Code, Aztec, TLC 39, Micro PDF417
GRAPHICS SUPPORTED	.PCX, .BMP and .IMG files
RESIDENT FONTS	Ten alphanumeric fonts from .08" (2mm) to .25" (6mm) including OCR-A, OCR-B, CG Triumvirate™ smooth font from AGFA®.
DOWNLOADABLE FONT TYPES	True-Type, AGFA® Intellifont™, Bitmap
REVERSE FIELDS/MIRROR IMAGE	Any font or graphic field can be printed as a normal or reverse image
MEMORY	2MB DRAM; 1MB Flash
DIMENSIONS	7.05" H x 8.77" W x 10" D (179mm H x 223mm W x 254mm D)
WEIGHT	Printer: 5.2 lbs. (2.4kg)