

DATAMAX® I-4206 Direct Thermal/Thermal Transfer Label Printer**BEST
VALUE!****Applications**

- Industrial labeling
- Warehouse box labeling
- Inventory control barcoding
- Shipping/receiving
- Food processing plants
- Product tag labeling

Standard Features

- Easy-to-read Liquid Crystal Display (LCD)
- Color coded operator cues
- Embossed media loading diagrams
- Wide access to the printhead
- Collapsible ribbon hub for easy loading and unloading
- Precision crafted die-cast aluminum frame
- Prints up to 6" per second maximum
- 8" (203mm) maximum diameter on 1.5" to 3" (38 to 76mm) core
- Centronics® parallel port (IEEE 1284 compliant), RS-232 at 300 to 38,400 BPS, optional Ethernet
- Clear side door panel to easily monitor media supply levels

PART #	DESCRIPTION	EST. SHIP WEIGHT	SUGGESTED LIST PRICE
53907	Datamax I-4206 Direct Thermal Label Printer, 115/230VAC	50 lb	\$1,395.00
63115	Datamax I-4206 Direct Thermal Label Printer, 115/230VAC, w/internal rewind	55 lb	1,595.00
63113	Datamax I-4206 Direct Thermal Label Printer, 115/230VAC, w/peel mechanism & present sensor	55 lb	1,790.00
OPTIONS/ACCESSORIES			
53909	Present sensor/auto peel option		195.00
53910	Present sensor		75.00
53911	Internal rewinder		200.00
53912	ILPC font set		195.00
53913	Memory expansion, 18MB		195.00
53914	Twinmax I, interface kit		1,295.00
53915	Coax interface kit		1,295.00
53916	Internal ethernet, interface kit		1,250.00
53917	External ethernet, interface kit		1,250.00
53918	Cutter mechanism		795.00
64786	Wireless transmitter receiver for printers, 2.46 GHz, includes RS-232 cable, power supply & software (requires a set of two or more)		495.00
62979	Additional programming manual		50.00

DATAMAX I-4206 SPECIFICATIONS**PRINT CHARACTERISTICS**

Print Speed: 2" to 6" (50 to 152mm) per second
Resolution: 203 dpi (8 dots per mm)
Bar Code Modules: 5 mil to 110 mil "X" dimension in picket fence or ladder orientations
Maximum Print Width: 4.09" (104mm)
Print Length: 0.25" to 99" (6 to 2475mm) 0.75" (19mm) minimum print length with optional print sensor
Resident Font: 10 alphanumeric fonts from 0.035" to 0.64" (0.89 to 16.26mm) including OCR-A, OCR-B, CG Triumvirate™ scalable font
Character Set: Modified IBM® Code Page 850; includes characters for English and most European, Scandinavian, and Spanish speaking countries
Font Expansion/Rotation: All fonts expandable vertically and horizontally up to 24x; fonts and graphics can be printed in four directions: 0°, 90°, 180°, & 270°
Graphics Support: .PCX, .BMP, and .IMG files
Reverse Fields/Mirror Image: Any font or graphic field can be printed as a normal or reverse image

MEDIA

Media Type: Roll-fed or fan-fold materials, die-cut or continuous labels; perforated or continuous tag/ticket stock

Media Thickness: 0.0025" to 0.0100" (0.0635 to 0.254mm)

Media Sensing: Adjustable sensor detects "see through" for liner-backed die-cut labels and tags or reflective sensing for media with black stripe sensing

Supply Roll Capacity: 8" (203mm) maximum diameter on 1.5" to 3" (38 to 76mm) core. Fan-fold stock accepted from rear of printer

Label Backfeed: For use with optional cutter

RIBBONS

Industry standard ribbon widths: 1" (25mm) ribbon core, 1968" (600m) in length

BAR CODES

Codes: Interleaved 2 of 5, Code 128 (subsets A, B, and C), CodaBar, LOGMARS, UPC-A, UPC-E, UPC 2 & 5 digit addendums, EAN-8, EAN-13, EAN 2 & 5 digit addendums, UPC random weight, Code 93, MSI Plessey, Universal Shipping Container Symbolology, UCC/EAN Code 128, Postnet, Code 128 MOD 43, PDF 417, UPS MaxiCode (mode 2 & 3), Datamatrix, and Telepen

MEMORY

Memory: 1MB Downloadable Flash Program Memory; 8MB SRAM memory

INTERFACES

Centronics® Parallel port (IEEE1284 compliant), RS-232 at 300 to 38,400 BPS, optional Ethernet
Windows Driver: Used for creating label formats using virtually any Windows®-based program.

ELECTRICAL

Auto-sensing 115, 230 VAC 60/50Hz available; specify when ordering

APPROVALS

Built to UL, CSA safety standards, FCC Class A emissions standard, CE mark

WARRANTY

Three year limited warranty on parts. One year or 1 million linear inches on original printhead. 90 days on replacement printhead.