

U750

“The leader in performance and value for your wide web printing needs!”

Features:

- Direct Thermal and Thermal Transfer
- Smooth 203 dpi Resolution, Optional 300 dpi
- Durable, Industrial Design
- 16MB RAM
- Easily Reconfigured or Upgraded
- Easy-to-Read Front LCD Display
- Wide Access to the Printhead



Specifications

Models

Resolution:	203 dpi	300 dpi	300 dpi
Print Speed:	8 ips	8 ips	6 ips
Print Width:	6.62"	6.4"	8.53"
Media Width:	2.0"-6.7"	2.0"-6.7"	3.0"-9.0"

Print

- **Method:** direct thermal and thermal transfer
- **Fonts:** ten alphanumeric fonts including OCR-A, OCR-B, CG Triumvirate™ scalable font from AGFA®, CG Triumvirate™ Bold Condensed scalable font from AGFA®
- **Font Size:** .035" (.89 mm) to .64" (16.26 mm) before expansion
- **Font Expansion:** vertically and horizontally to 24x
- **Font and Bar Code Rotation:** four directions (0, 90, 180 and 270 degrees)
- **Graphics:** image import capabilities - .PCX, .BMP, .IMG files
- **Print Length:** 0.5" – 99.9" (13 mm – 2,539 mm)

Bar Codes

- **Symbology:** Code 39, Interleaved 2 of 5, Code 128 (subsets A, B, and C), Codabar, UPC-A, UPC-E, UPC 2 and 5 digit addendums, EAN-8, EAN-13, Code 93, MSI Plessey, HBIC, Telepen, UCC-EAN Code 128, Postnet, PDF 417, Micro PDF 417, UPS MaxiCode, DataMatrix, QR Code, Aztec, TLC 39, FIM, USD-8
- **Density:** 5 mil to 150 mil (203 dpi) / 3.3 mil to 150 mil (300 dpi) "X" dimension in picket fence or ladder orientations

Media

- **Thickness:** .0025" to .0100" (.0635 mm to .254 mm)
- **Type:** Roll-fed or fan-fold materials, die-cut or continuous labels; perforated or continuous tag/ticket stock
- **Sensing:** See-through die-cut, gap, notched and black mark
- **Supply Roll:** 8" (203 mm) maximum diameter on 1.5" - 3" cores, fan-fold stock accepted in rear of printer

Communications

- **Interface:** RS232 and Centronics® Parallel, Optional Ethernet, AS/400 and Mainframe
- **Baud Rate:** 2,400 to 38,400 bps

Physical

- **Height:** 14.8" (376 mm)
- **Width:** 13.8" (351 mm) / 16.1" (409 mm)
- **Depth:** 18.5" (470 mm)
- **Weight:** 55 lbs. (25 kg) / 65 lbs. (29.3 kg)

Electrical

- **Memory Configuration:** 2MB Downloadable Flash Program Memory and 16MB DRAM memory
- **Power Source:** 115/230 VAC, auto-switching, 50/60 Hz

Environment

- **Temperature:** 32° F to 100° F (0° C to 38° C)

Options

- **Ribbon Saver**
- **Internal Rewind:** 8" (203 mm) maximum O.D. capacity; supports label dispensing and batch mode
- **Present Sensor**
- **Peel and Present Module:** used for on-demand label dispensing
- **Cover Dampener**
- **ILPC:** international language support
- **Cutter with Tray:** Light Duty .005" (.127 mm) max thickness; Heavy Duty .010" (.254 mm) max thickness
- **Connectivity Interfaces:** solutions for Ethernet, Wireless Ethernet, USB, Twinax and Coax environments
- **Label Generation Software:** Label Matrix, Bar Tender or Nice Label
- **External Rewind:** 8" (203 mm) maximum O.D. capacity (full supply roll)
- **Maintenance Programs:** Express Exchange, Standard Depot and Time & Materials

Specifications Subject to Change

U750-111703

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