

The LaserMatrix from Output Technology is the market leader in continuous form laser printing. The 2400 Series delivers 24 ppm of continuous forms, tags, tickets and labels with PCL 5[®] and PostScript[®] emulations. It gives you the throughput and efficiency of a line printer with the flexibility and print quality of a laser...the perfect combination for your LAN or host printing. Its powered refolding stackers ensure the print job is always complete. The LaserMatrix delivers the ultimate in media control for your special applications: from patented forms length adjustment, to pinpoint registration and fuser temperature control, to on-demand printing of short run label batches. One year on-site service is standard. At Output Technology we are committed to being the price/performance leader.

FEATURES

- 24 ppm/Tractor feed
- Label, tag and ticket plus data processing and forms printing
- Windows 95™ and Windows 3.1 driver
- Effective powered refolding stackers
- HP LaserJet III (PCL 5) and PostScript emulations
- Pinpoint data registration
- One year on-site service standard
- Two font cartridge slots

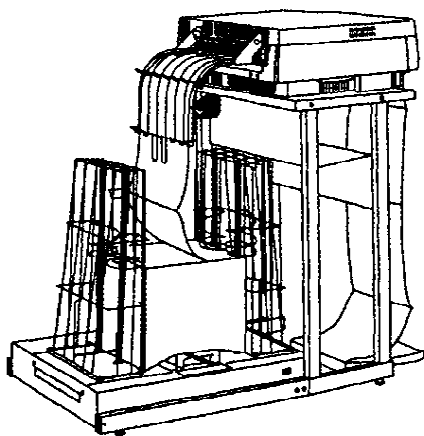
BENEFITS

- Dependable and efficient printing, in less time
- Two print capabilities in one printer
- Maximum versatility and control
- Ensures reliable restacking of paper and labels
- Ultimate compatibility
- Accurate printing on all forms and labels
- Utmost in convenience
- Unlimited font capacity

LaserMatrix[®]

2400 Series

*The
Continuous Form
Laser Printer*



OTC SKU	PART NUMBER CROSS REFERENCE GUIDE	TD SKU
LM2400P100	CONTINUOUS FORM, 24PPM, LASER PRINTER 2405	553570
LM2400P101	CONTINUOUS FORM, 24PPM, LASER PRINTER 2406	553572
LM2400A100	ALL LASER FLOOR STAND POWERED RESTACKER	553547
LM2400A101	ALL LASER TABLE TOP POWERED RESTACKER	553548
LM2400A104	LASER FLOOR STACKER STAND ***VALUE PRICED***	553587
LM2400C101	DEVELOPER KIT-LM2400 LASER, SUPPORTS 100K PAGES	553574
LM2400C102	OPC DRUM-LM2400/LM1000, SUPPORTS 30K PAGES	553422
LM2400C103	TONER KIT-LM2400 LASER, SUPPORTS 16K PAGES	553576
BETYETF110	BETTERYET LABEL & BARCODE FONT CARTRIDGE	553589
LM2400C106	FELT WIPER PADS-LM2400 QTY 10	553577
LM2400C104	FUSER ASSEMBLY-LM2400	553578

**OUTPUT
TECHNOLOGY**
High Performance Business Printers from OTC

LaserMatrix[®] 2400 Series

MODELS

Model 2405
Model 2406

PRINT SPEED

24 pages per minute

CONTROLLER

Processor
Intel[®] i960

Font Types
Scalable and Bitmap

Standard Memory
4 MBytes

PRINTER EMULATIONS

Model 2405
HP LaserJet[®] III (PCL 5[®])

Model 2406
HP LaserJet[®] III (PCL 5[®])
PostScript[®]
Auto switching

STANDARD AGFA FONTS FOR HP LASERJET III EMULATION

Internal Scalable Typefaces
CG Times[®] Medium
CG Times Bold
CG Times Italic
CG Times Bold Italic
Univers[®] Medium
Univers Bold
Univers Italic
Univers Bold Italic
Typefaces are scalable from .25 point to 999.75 point in .25 point increments and can be rotated to any angle.

Internal Bitmapped Fonts
Courier Medium, 10 point, 12 pitch
Courier Bold, 10 point, 12 pitch
Courier Italic, 10 point, 12 pitch
Courier Medium, 12 point, 10 pitch
Courier Bold, 12 point, 10 pitch
Courier Italic, 12 point, 10 pitch
Line Printer Medium, 8.5 point, 16.67 pitch

Standard Fonts for PostScript Emulation (Model 2406 only)

35 scalable, resident fonts. Both style and metric compatible with the 35 Apple[®] LaserWriter[®] fonts.

FONT CARTRIDGES

2 Font Cartridge Slots
Accepts HP III font cartridges with either scalable typefaces or bitmap fonts.

Optional BetterYet Label and Bar Code Cartridge

Code 3 of 9, UPC/EAN, Interleaved 2 of 5, Bar Code 128 and USPS Bar Code (4 orientations available for all bar codes), OCR A, OCR B, Gothic, Line Draw and MICR ASCII

ADVANCED FEATURES

Pinpoint Registration
Adjust image registration to within 1/300 inch every 0.5 inch or every page.

Variable Fuser Temperature
8 User controlled settings

Reverse Landscape Option
View Reports in sequential order from left to right

Windows[®] 95 and 3.1 Drivers
PCL and PostScript drivers
Easy access to printer features
Macro tool for forms overlay

PAPER HANDLING

Type
1-Part
Tractor fed

Paper Advance
Adjustable 6 pin tractor

Forms Length
.5" to 33"

Paper Path
Straight, front to back

Media Thickness
Up to 0.01 inch

Media Width
8.25" maximum print width
4" to 10" edge to edge form width

For more form and label details contact Output Technology.

INTERFACES

Standard
Centronics Parallel
RS-232c Serial
HP III XIO Slot
(supports internal coax/twinax, Ethernet LAN, Token Ring LAN)
Active port sensing

GRAPHICS

Resolution
300 x 300 dpi

ENGINE

System
1 & 1/2 component, heat fused

Photosensitive Material
Organic photoconductor (OPC)

Weight
48 lbs (22 kgs)

Physical Characteristics
18.0" (W) x 9.75" (H) x 20.5" (D)

Acoustic Emissions
53 dBA

Warm-up Time
<60 seconds

Time to 1st Print
<16 seconds

POWER

115 VAC, 60 Hz or
230 VAC, 50 Hz

Power Consumption
1500 watts maximum

MEMORY

Standard
4 Mbytes

Expansion
Accepts 72 pin 60 nanosecond 32 bit SIMM modules of 1,2,4 or 8 Mbytes (12 Mbytes maximum)

WARRANTY

1 year or 500,000 pages, whichever comes first (some restrictions apply)
On Site Service - U.S. and Canada only

SERVICE

On Site Service available (U.S. and Canada only)

OPTIONS

Powered Stackers with Stand
Floor Model - Full box capacity
Table Top - 4 inch capacity

BetterYet[®] Bar Code cartridge

*Protect your investment...
Purchase only Genuine
Output Technology Accessories
and Consumables.
Call (800) 468-8788 to order
supplies*

Specifications subject to change.



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