

T600

MID-RANGE THERMAL DESKTOP PRINTER

RELIABLE VERSATILE

EASY-TO-USE







Our Most Versatile Desktop Printer

The T600 is an exceptional mid-range desktop printer for applications that require reliable performance, versatile features and easy operation. The T600 is remarkably well suited to a large variety of industries due to its ability to utilize Direct Thermal and Thermal Transfer technology.



RELIABLE PERFORMANCE

- Built on a proven platform
- Large RAM and a powerful 32 bit processor for quick processing and first label out
- Durable double wall construction
- Fast 8 inches per second print speed



VERSATILE FEATURES

- Option to choose between direct thermal and thermal transfer printing
- Multiple connectivity choices including Serial, Ethernet, USB, USB Host
- Compact size fits anywhere



EASY TO USE

- Quick media and ribbon loading
- Large media roll for fewer roll changes
- Easy to navigate menus
- Large 2.3" color display and intuitive 6 button control set

THERMAL TRANSFER OR DIRECT THERMAL – WHICH TECHNOLOGY IS RIGHT FOR YOU?

The T600 is unique in its ability to operate as both a direct thermal and thermal transfer printer. Direct thermal printers are less expensive to operate since they print directly onto media. The downside of this technology is that labels or media can fade over time and users are limited to printing on direct thermal media.

Thermal Transfer technology uses a ribbon to transfer the image so it generates a more durable label that won't fade. It gives users the option to choose from a wider range of media including water resistant and tear resistant labels. Having the option to choose means the same printers can be used throughout an application and print on different types of labels.

EASY TO USE

Desktop printers are frequently used by a large number of people in busy environments. Employees need to be able to learn how to use the printer quickly then move on to perform other jobs. We've color coded the interactive parts of the printer for easy media loading, and included an intuitive menu and large color display for simple operation. And of course we included the reliability that were known for.

APPLICATIONS

Designed to thrive in real world applications, the versatility of the T600 makes it especially well-suited to a wide variety of industries.



Retailing

- · Point-of-Sale
- · Receipt and Coupon Printing
- Inventory Control



Medical and Pharmaceutical

- · Specimen Labeling
- · Patient Wristbands
- Pharmacies



Shipping and Receiving

- Shipping and Receiving
- Compliance Labeling
- Asset Tracking





PRODUCT BENEFITS

- 32-bit RISC high performance processor
- Dual wall clamshell construction
- Thermal Transfer printing
- * 2.3" Color TFT Display w/6 button control
- * Available in 203 DPI and 300 DPI
- 64MB SDRAM / 128MB Flash / 32GB SD Card option
- 4" model configuration
- * 8 inches per second print speed

PRINTER SPECIFICATIONS

Max Print Speed (4") 8 IPS @ 203 DPI / 6 IPS @ 300 DPI

Print Method Thermal Transfer Resolution 203 DPI / 300 DPI

4.25" (108mm) / 4.15" (105.6mm) Max. Print Width 64 MB SDRAM / 128 MB Flash Memory Printer Memory 32 GB optional SD Card

Ribbon Length 110m, max OD 40mm, 0.5" core (ink coated outside)

MEDIA SPECIFICATIONS

Min. Media Width (4") .79" (20mm) Max. Media Width 4.4" (112mm) Min. Media Length .39" (10mm) 1,000" (25,400 mm) Max. Media Length

Media Thickness 2.36 mil(.06mm) to 7.48 mil(.19mm) Media Roll Core Diameter 1" (25.4mm) to 1.5" (38.1mm)

Max. Media Roll Diameter 5.0" (127mm)

Media Sensing Transmissive gap sensor, Black mark reflective sensor

Head open sensor, Ribbon End Sensor Media Type Continuous, die-cut, black mark, fan-fold, notch

(outside wound)

MEDIA HANDLING MODES

Continuous, Tear-Off Strip Standard Options Peel-Off, Cut

PHYSICAL CHARACTERISTICS

Width 7.99" (203mm) 7.54"(191.5mm) Height Depth 10.21" (259.3mm) Printer Weight 5.07lbs (2.3kg) Shipping Weight 8.03 lbs (3.65kg)

PRINTER LANGUAGE

Printer Languages DPL, EPL, ZPL, ZPL2

COMMUNICATION AND CONNECTIVITY/INTERFACE

Standard Interface I/O Serial RS232, USB 2.0, and Ethernet 10/100Base T

Real-Time-Clock (RTC) Standard

2.3" 320x240 Color TFT Display w/6 button control Display

OPERATING ENVIRONMENT

40 to 104 °F (5 to 40 °C) Operating Temperature Operating Humidity 20 - 85% Non-Condensing Storage Temperature -40 to 140 °F (-40 to 60 °C) Storage Humidity 10 - 90% Non-Condensing

POWER REQUIREMENT

Line Input Auto Range AC 100-240V, 50-60Hz **Printer Output**

DC 24V, 2.5A, 60W

REGULATORY COMPLIANCES

Emissions FCC Class B, CE Safety cTUVus. CF. UI RoHS, WEEE, ENERGY STAR® Environmental

BAR CODE SYMBOLOGIES

Code 39, Code 39 with check digit, Code 93, Code 128UCC, 1D Barcodes

Code 128 subset A, B, C, Codabar, Interleave 2 of 5,Interleaved 2 of 5 with check digit, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, MSI, MSI with check digit, PLESSEY, POSTNET, Logmars, Code 11, Code 49, China post, ITF14, TELEPEN, TELEPENN, PLANET, Deutsche Post Identcode, Deutsche Post Leitcode

GS1 DataBar, GS1 DataMatrix, Maxicode, AZTEC, PDF417, 2D Barcodes

QR Code, Micro PDF 417

FONT, GRAPHIC SUPPORT

Internal Fonts 8 alpha-numeric bitmap font

Monotype Image® true type font engine with one

CG Triumvirate Bold Condensed scalable font

Font and barcode rotation 0, 90, 180, 270 degree

OPTIONS AND ACCESSORIES

- * Peel & Present
- Cutter















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- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
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Latest Hardware from top manufacturers

 Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

Expert Repair and Maintenance services

· Legacy is one of the best repair facilities in North America

Discontinued product sourcing

 They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

Trade-in and Disposal services

- That old equipment laying around your facility may still have some value.
 Legacy routinely purchases equipment from our clients around the globe.
 - · Data destruction
 - · Hardware disposal
 - Auditing services

Dedicated client account team

 Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

Equipment rental services

• Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.











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