

Reflex

Systems

PRINTRONIX®

T6000 Series Industrial Label Printer

The T6000 series is designed with the goal of boosting productivity and minimising costs. Packed with sophisticated features, validation system, RFID functionalities, and a comprehensive emulation suite, the T6000 propels performance across a diverse range of applications. Truly the pioneering standard in high-performance, industrial thermal barcode printers.

Key Features

Direct Thermal or Thermal Transfer Printing

Reliably print high quality text & barcodes

Available in 203 DPI, 300 DPI and 600 DPI

4" and 6" model configurations

ODV-2D Integrated Barcode Verifier

High speed up to 10,000 labels a day

Optional RFID encoder/Antenna System



A premium range of industrial printers to allow you to reliably print high-quality text and barcodes. The printer has a rugged design with industry-leading system integration and remote management solutions. Intuitive printer setup, with a new 3.5" full colour display panel with easy to use navigation keys. It comes with the ability to print 10,000 labels a day at high speeds, high resolution 600dpi small label printing, support for all major competitor print languages, multiple connectivity options, to keep your business operating at optimum efficiency and productivity.

RFID upgrade kits are available to provide customers a cost effective solution to integrate RFID technology into their operation. The T6000e offers the unique ability to print, encode RFID labels, and perform barcode inspection at the same time, creating a new label of productivity and cost savings. The exceptional 600 DPI print quality available on 4in wide T6000e and RFID offers high resolution text, barcodes and graphics.

TECHNICAL SPECIFICATIONS

Dimensions (H x W x D):

T6000 4: 312 x 277 x 516 mm

T6000 6: 315 x 358 x 516 mm

Weight:

T6000 4: 14.5 kg

T6000 6: 17.4 kg

Construction: Aluminium frame with metal door

USER ENVIRONMENT:

Operating Temperature: 5°C to 40°C (41°F to 104°F)

Relative Humidity: 20% to 85% non-condensing

Storage Temperature: -5°C to 60°C (23°F to 140°F) Storage Humidity: 5% to 85% non-condensing

PRINT TECHNOLOGY:

Print Type: Thermal Transfer (TT) Direct Thermal (DT)

Printhead: Near edge - 8 dots per m (203 dpi) 12 dots per mm (300 dpi), 24 dots per mm (800 dpi)

Max. Print Width: 104 mm (4.1 in), 168mm (6.6 in)

Max. Print Speed: 14ips @ 203dpi, 12ips @ 300 dpi, 6ips @ 600dpi

Memory: 128MB Flash/512MB DDR

COMMUNICATION:

Communication Ports: Serial, USB 2.0, LAN 10/100 Base, RS232, Optional : Wi-Fi802, Parallel

MEDIA:

Media Types: Die-cut labels, continuous roll, fan fold, tags, tickets.

Materials: Vellum labels & paper, matt coated, glossy coated, synthetic film, PET film

Core Diameter: 38.1 mm(1.5 in) - 76.2 mm (3 in)

Maximum Roll Diameter: 209 mm (8 in)

Media Width Range: 25.4-76.2 mm (1.3 in) min - 114.3-222.2 mm (4.5-8.75 in) Max

Media Thickness Range: 0.06-0.268 mm (0.002-0.010in) RFID Max thickness 1.2 mm (0.05 in)

Media Sensing: Gap, Mark

OPTIONS:

RFID, ODV-2D Integrated Barcode Verifier Batch Rewind 4"/6" Peel & Present 4"/6" Heavy Duty Cutter 4"/6". Reflex Systems offer a full range of consumables products for your printer: labels, ribbons, print heads and spare parts. Reflex can configure and supply rewinders and applicators to create an automated workflow.

SERVICE COVER:

Reflex operate our own team of field service engineers (all OEM trained) offering 8 hour on-site response (office hours), parts and labour or labour only contracts, to ensure you have cover for your critical activities.

For more information

www.reflex-systems.co.uk

Reflex Systems Plus

Unit 20 Momentum Place
Bamber Bridge,
Preston,
PR5 6EF

Contact

sales@reflexsystemsplus.co.uk

01772 621123

Reflex

Systems