

# TECHNICAL DATA SHEET

TE Document: TTDS-256

Issue: 4

Date: June 2014



## **T200 IDENT PRINTER**

The T200 Ident printer is a budget thermal transfer printer. Designed to print on a wide range of TE Connectivity (TE) identification marker sleeves, cable markers, and labels. This light weight, low cost printer replaces the T212M-PRINTER.

#### **KEY FEATURES**

- High accuracy printing
- Easy to use
- Light weight
- Small footprint
- Easy to fit accessories
- Touch screen

## ENVIRONMENTAL

Description:

Further information and a downloadable declaration covering RoHS and REACH compliance can be found at the 'TE Product Compliance Support Centre':

T200-IDENT-PRINTER

http://www.te.com/en/resources/product-compliance.html

### **APPLICATIONS**

- Office environment
- Light Industrial environment

### APPROVALS / DECLARATIONS

ORDERING INFORMATION

Part number: EC6997-000

- CE
- FCC Class A
- CB
- CCC
- UL
- GOST
- KC

# APPROVED HEAT SHRINK/CABLE MARKERS AND LABELS

The printer's 300dpi resolution combined with recommended media and Thermal Transfer ribbons, meet all relevant TE RW performance specifications.

Consult the latest revision of the Identification Printer Product Ribbon Matrix (TE document number 411-121005) for approved Printer, Ribbon and Product combinations.



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PRINTER PROPERTIES PERFORMANCE

PRINT SPEED 30, 40, 50, 75, 100, 125mm/s. (1, 1.5, 2, 3, 4, 5 in/s)

PRINT WIDTH MAX: 105.7mm (4.2in)

PRINT DEFINITION: 300 dpi Thermal Transfer

LABEL WIDTH 5 to 120mm (0.16 to 4.2 in), 116mm (4.6 in) backing paper width

LABEL HEIGHT 5mm (0.2 in) minimum to 1,000mm (39.4 in) maximum MEDIA ROLL CAPACITY 152mm (6.0 in) Outside Diameter, inside core diameter 38 –

152mm (6.0 m) Outside Diameter, inside core diameter 36

76mm (1.5 – 3 in)

INK RIBBONS 25.4mm (1 inch) core, ink inside or outside, variable length up to

360M (1181 ft)

CUT MODE Cutter & Perforator available as accessories.

SENSOR Variable position Gap & Reflective (automatic calibration)

ELECTRICAL REQUIREMENTS 100 to 240V - 50/60Hz, PFC
OPERATING TEMPERATURE +5°C to +40°C (+41°F to +104°F).
10% to 85% non-condensing RH

POWER CONSUMPTION Power save mode 1.8W Typical 45W / Max 100W

PHYSICAL CHARACTERISTICS Depth: 322mm (12.7 inches)

Height: 189mm (7.4 inches) Width: 253mm (10.0 inches)

Weight: 4kg (8.8 lb)

PERFORATOR/CUTTER Perforator: maximum product width 5 - 45mm (0.2 - 1.8 in).

**Cutter:** maximum product width 5 - 85mm (0.2 - 3.3 in). **Perforator/Cutter:** 200 cuts/perforations per minute.

Cut/Perforate length 5 - 1000mm

INTERFACES USB 2.0 High speed slave for PC connection at the rear of the

printer

USB master 1 at rear of the printer (Up to 500mA), 2 at front of

printer (Up to 100mA)

RS232 C 1.200 up to 230.400 Baud rate / 8 Bit

Ethernet 10 / 100 Base T, LPD, Raw IP-Printing, ftp-Printing, DHCP, HTTP, FTP, SMTP, SNMP, TIME, Zeroconf, mDNS,

SOAP

ELECTRONICS RAM 64MB, Processor speed 400MHz, Memory IFFS flash

16MB

### PRINTER SPARE PARTS ORDERING INFORMATION

300 dpi Printhead

Description: T200-IDENT-PRINTHEAD

Part number EC8927-000

Drive roller:

Part number T200-IDENT-DR4-DRIVEROLLER

Description: EC8926-000



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### PRINTER ACCESSORY ORDERING INFORMATION

Cutter

Description: T200-IDENT-CUTTER

Part number: EC8456-000

Perforator:

Description: T200-IDENT-PERFORATOR

Part number: EC8869-000

Universal Payoff

Description: PRINTER-UNIVERSAL-PAYOFF

Part number: EC9926-000

For more details regarding printer accessories please consult TTDS-260, and for more details concerning the Universal payoff please consult TTDS-259.







Universal payoff

PEP-5-Suite

CC6178-000

### SOFTWARE ORDERING INFORMATION

	WINTOTAL 6 (Dongle)	
	Description	WINTOTAL-6-DONGLE
	Part number	EC9816-000
	WINTOTAL 5 (Dongle)	
	Description	WINTOTAL-5-DONGLE
	Part number	ED4097-000
	Printeasy 5 Express	
	Description	PEP-5-Express
	Part number	CC6161-000
	Printeasy 5 Pro	
	Description	PEP-5-Pro
	Part number	CC6174-000
	Printeasy 5 Suite	

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Description

Part number

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