## imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

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# T200 IDENT PRINTER

BUDGET THERMAL TRANSFER PRINTER

### **TECHNICAL DATASHEET**

TTDS-256 issue 6, May 2015

#### 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.

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#### **Features**

- High accuracy printing
- Easy to use
- · Light weight
- Small footprint

#### **Applications**

- Office environment
- Light Industrial environment

#### **Approvals / Declarations**

- CE
- FCC Class A
- CB
- CCC

#### Environmental

- Easy to fit accessories
- Touch screen
- Software version available

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

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

#### **Specifications**

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

Print quality and print performance can only be guaranteed when specific TE printer and ribbons are used.

The current list of printers and ribbons can be found in TE document 411-121005 'Identification Printer Product Ribbon Matrix'. This document can be found at the TE document centre: http://www.te.com/commerce/DocumentDelivery/DDEController



#### **PRINTER ORDERING INFORMATION**

DESCRIPTION	PART NUMBER
T200-IDENT-PRINTER	EC6996-000
T200-IDENT-SWARE-PRINTER	EC6997-000

#### PRINTER PROPERTIES PERFORMANCE

h					
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 – 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).				
OPERATING HUMIDITY	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 (consumables)

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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CLASS 1 DATA CLASSIFICATION - SEE POLICY TEC-02-04

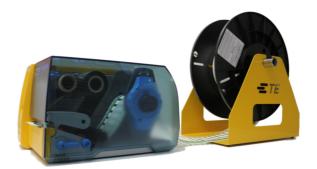
#### PRINTER ACCESSORY ORDERING INFORMATION

Cutter	
Description:	T200-IDENT-CUTTER
Part number:	EC8456-000
Perforator:	
Description:	T200-IDENT-PERFORATOR
Part number:	EC8869-000
Universal reel holder	
Description:	PRINTER-UNIVERSAL-REEL-HOLDER
Part number:	EC9926-000

For more details regarding printer accessories please consult TTDS-260, and for more details

concerning the Universal reel holder please consult TTDS-259.





T200 Ident printer fitted with Cutter/Perforator.

SOFTWARE ORDERING INFORMATION

T200 Ident printer with the Universal reel holder

#### WINTOTAL 6 (Dongle) Description WINTOTAL-6-DONGLE Part number EC9816-000 WINTOTAL 5 (Dongle) WINTOTAL-5-DONGLE Description Part number ED4097-000 **Printeasy 5 Express** Description **PEP-5-Express** CC6161-000 Part number **Printeasy 5 Pro** Description PEP-5-Pro Part number CC6174-000 **Printeasy 5 Suite** Description PEP-5-Suite CC6178-000 Part number

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#### SOFTWARE

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Cable Markers are fully supported by WINTOTAL and PrintEasy label printing software, available from the TE product store:

http://www.te.com/en/general/label-printing-software.html

Contact a TE representative for further information

#### te.com

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