



HARDWARE, SOFTWARE & ACCESSORIES

iS Rayfast

T200 IDENT PRINTER

The T200 IDENT printer is a medium volume, cost effective thermal transfer printer with a small footprint and ideal for small and medium sized print shops. Suitable for printing on printable tubing, printable tags and adhesive labels.

FEATURES AND BENEFITS

- 300dpi print-head suitable for alphanumeric texts, linear barcodes, and simple graphics
- Uses TE Connectivity standard ribbons
- Adjustable label sensor
- Multiple language selection
- Intuitive touch screen
- Print speed up to 125 mm/s
- Cutter and Perforator is available
- Can be purchased in a bundle package that includes Wintotal under the description: T200-IDENT-SWARE-PRINTER

APPLICATIONS

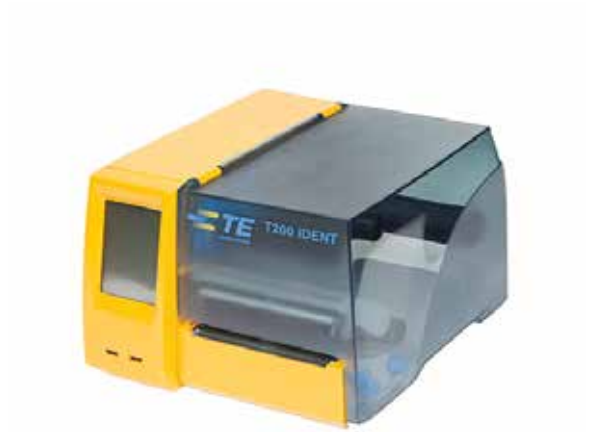
- Office environment
- Light industrial environment

AVAILABLE OPTIONS

Standard Colours	Orange
For available accessories please refer to accessories page or TTDS-260	

ORDERING INFORMATION

Ordering Description	Part Number
T200-IDENT-PRINTER	EC6996-000
T200-IDENT-SWARE-PRINTER	EC6997-000



Print Definition

300dpi resolution
Print quality and performance guaranteed when recommended ribbon-product combination is used

Print speeds

30,40,50,75,100 & 125mm/s

Print Width Max

105.7mm

Label Width

5 to 120mm, 116mm backing

Label Height

5mm min to 1000mm max

For More information

Technical Datasheet TTDS-256
Operators Manual 412-121029
Ribbon Matrix 411-121005.

TE3112 PRINTER

The TE3112 printer is a high volume 300dpi thermal transfer printer suited to printing on heatshrink markers, continuous tubing, printable cable markers, and adhesive labels. The robust print engine and design ensures high speed and high density printing is achieved consistently.

FEATURES AND BENEFITS

- 300dpi print-head suitable for alphanumeric texts, linear barcodes, and simple graphics
- Uses TE Connectivity standard ribbons
- Adjustable label sensor
- Multiple language selection
- Print speed up to 125 mm/s
- Cutter and Perforator is available

APPLICATIONS

- Office environment
- Industrial environment

AVAILABLE OPTIONS

Standard Colours	Grey
For available accessories please refer to accessories page or TTDS-260	

ORDERING INFORMATION

Ordering Description	Part Number
TE3112-PRINTER	CR2120-000



Print Definition

300dpi resolution
 Print quality and performance guaranteed when recommended ribbon-product combination is used

Print speeds

30,40,50,75,100 & 125mm/s

Print Width Max

105.6mm

Label Width

4 to 106mm, 116mm backing

Label Height

5mm min to 4000mm max

For More information

Technical Datasheet TTDS-228
 Operators Manual 412-121026
 Ribbon Matrix 411-121005.

TE3124 PRINTER

The TE3124 printer is a high volume 600dpi thermal transfer printer suited to printing on heatshrink markers, continuous tubing, printable cable markers, and adhesive labels. The robust print engine and design ensures high speed and high density printing is achieved consistently.

FEATURES AND BENEFITS

- 600dpi print-head suitable for intricate graphics, alphanumeric texts, all barcodes types
- Uses TE Connectivity standard ribbons
- Adjustable label sensor
- Multiple language selection
- Print speed up to 100 mm/s
- Cutter and Perforator is available

APPLICATIONS

- Office environment
- Industrial environment

AVAILABLE OPTIONS

Standard Colours	GREY
For available accessories please refer to accessories page	
For available accessories please refer to accessories page or TTDS-260	

ORDERING INFORMATION

Ordering Description	Part Number
TE3124-PRINTER	CC9352-000



Print Definition

600dpi resolution
 Print quality and performance guaranteed when recommended ribbon-product combination is used

Print speeds

30,40,50,75 & 100mm/s

Print Width Max

105.6mm

Label Width

4 to 106mm, 16mm backing

Label Height

5mm min to 1000mm max

For More information

Technical Datasheet TTDS-213
 Operators Manual 412-121024
 Ribbon Matrix 411-121005.

T6112DS PRINTER

The TE6112DS printer is a high volume double sided 300dpi thermal transfer printer suited to printing on heatshrink markers and continuous tubing. There are two print heads and this ensure the top and bottom of the substrate is printed in one pass. The robust print engine and design ensures high speed and high density double sided printing is achieved consistently.

FEATURES AND BENEFITS

- Single pass printing on both sides of the substrate
- 300dpi print-head suitable for alphanumeric texts, linear barcodes, and simple graphics
- Uses TE Connectivity standard ribbons
- Adjustable label sensor
- Multiple language selection
- Print speed up to 125 mm/s
- Cutter and Perforator is available

APPLICATIONS

- Office environment
- Industrial environment

AVAILABLE OPTIONS

Standard Colours	GREY
For available accessories please refer to accessories page or TTDS-260	

ORDERING INFORMATION

Ordering Description	Part Number
T6112DS-PRINTER	CP8122-000



Print Definition

300dpi resolution
 Print quality and performance guaranteed when recommended ribbon-product combination is used

Print speeds

30,40,50,75, 100 & 125mm/s

Print Width Max

105.6mm

Label Width

10 to 110mm label, 4 to 85mm continuous shrink tube

Label Height

20mm min to 2000mm max

For More information

Technical Datasheet TTDS-230
 Operators Manual 412-121025
 Ribbon Matrix 411-121005.

TE3112, TE3124 & T6112DS

- Cutter & Perforator

The TTC-PRINTER-CUTTER and TTC-PRINTER-PERFORATOR are a robust easy to fit and operate print-accessory. The cutter will accurately and cleanly cut set lengths of continuous tube and labels. The perforator will accurately perforate to a set depth and length.

FEATURES AND BENEFITS

- The TTC-PRINTER-CUTTER or PERFORATOR is a great addition to TE printers and offers more options when it comes to identification solutions
- Robust industrial cutter and perforator units
- Easy to fit, in minutes
- No tools required for fitting
- Low maintenance required

PRINTERS

- TE3112
- TE3124
- T6112DS

AVAILABLE OPTIONS

Standard Colours	GREY
TTC-PRINTER-CUTTER	
TTC-PRINTER-PERFORATOR	

ORDERING INFORMATION

Ordering Description	Part Number
TTC-PRINTER-CUTTER	ED4096-000
TTC-PRINTER-PERFORATOR	ED4095-000



For More information

Technical Datasheet TTDS-260

T200-IDENT

- Cutter & Perforator

The T200-IDENT-CUTTER and T200-IDENT-PERFORATOR are an easy to fit and operate printer-accessory. The cutter will accurately and cleanly cut set lengths of continuous tube and labels. The perforator will accurately perforate to a set depth and length.

FEATURES AND BENEFITS

- The T200-IDENT-CUTTER or PERFORATOR is a great addition to TE printers and offers more options when it comes to identification solutions
- Easy to fit, in minutes
- No tools required for fitting
- Low maintenance required

PRINTERS

- T200 IDENT

AVAILABLE OPTIONS

Standard Colours	ORANGE
T200-PRINTER-CUTTER	
T200-PRINTER-PERFORATOR	

ORDERING INFORMATION

Ordering Description	Part Number
T200-IDENT-CUTTER	EC8456-000
T200-IDENT-PERFORATOR	EC8869-000



For More information

Technical Datasheet TTDS-260
 T200 IDENT PERFORATOR setup instructions
 411-121015

UNIVERSAL-REEL-HOLDER

The Universal reel holder is a free standing bench top, or wall mounted reel holder. Designed to dispense all TE Connectivity identification marker sleeves, cable markers and labels. This robust metal, low cost reel holder replaces all other TE Printer reel holders. The Universal reel holder can be used with the complete TE printer range.

FEATURES AND BENEFITS

- The Universal reel holder allows for easier, more efficient feeding of products into TE printers
- Compatible with the full range of TE printers
- Dispenses the full range of TE cable markers and labels
- Free standing bench top
- Wall mountable for space saving
- Robust, all metal stand

APPLICATIONS

- Office environment
- Industrial environment

AVAILABLE OPTIONS

Standard Colours	ORANGE
Accessories: Reel holder adaptors, which hold the reel in place on the Universal reel holder	

ORDERING INFORMATION

Ordering Description	Part Number
PRINTER-UNIVERSAL-REEL-HOLDER	EC9926-000
PRINTER-UNIVERSAL-REEL-HOLDER-ADAPTORS	EC9927-000



For More information

Technical Datasheet TTDS-260 & TTDS-259

PRINthead-CLEANING-FILM

The PRINthead-CLEANING-FILM is an easy to use method of cleaning all TE Connectivity Thermal transfer printheads. Each pack contains three cleaning films, each film can be used up to 10 times.

The printhead cleaning films make it possible to avoid the use of flammable liquid cleaners, with no need for special precautions for shipping and storage.

FEATURES AND BENEFITS

- Full cleaning instructions included
- Easy to use
- Complete with usage table
- 30 printhead cleans per pack

APPLICATIONS

- All TE Connectivity Thermal Transfer printers
- Office and Industrial environment

ORDERING INFORMATION

Ordering Description	Part Number
PRINthead-CLEANING-FILM	1-2186033-1



For More information

Technical Datasheet TTDS-260

WinTotal™ SOFTWARE

WinTotal™ software is a label/marker design package that makes wire marker printing simple in an industrial environment. WinTotal™ software is pre-loaded with all the TE wire identification products and a 14 day trial can be downloaded for from the TE website, after that a license or access dongle must be purchased.

WINTOTAL-6-END-USER-LICENCE is a licence code which will grant access to WinTotal™ software.



FEATURES AND BENEFITS

- WinTotal™ software makes printing easy with live database view in fields and true print preview. Meaning that what you see...is what you printed
- Multi-lingual user interface
- Pre-loaded WYSIWYG templates
- Clipart gallery with over 1000 commonly used symbols
- Incremental alpha and numeric fields
- Accepts and prints data in any language
- Multiple printers - print simultaneous
- Advanced label design elements and tools

APPLICATIONS

- Labels
- Marker design system

AVAILABLE OPTIONS

WINTOTAL-6-DONGLE	A USB stick which can be plugged into any computer to allow the user access to WinTotal
WINTOTAL-6-END-USER-LICENCE	A licence access code which will grant access to WinTotal once the 14 day trial period is over

System Requirements

IBM compatible PC - 1GHz or higher 32bit or 64bit processor
 Windows 10, 8.1, 8 or 7; Windows Server 2008 and 2012
 100MB of free disk space

For More information

Technical Datasheet TTDS-001

ORDERING INFORMATION

Ordering Description	Part Number
WINTOTAL-6-DONGLE	EC9816-000
WINTOTAL-6-END-USER-LICENCE	EC9817-000

PrintEasy™ SOFTWARE

PrintEasy™ software is a family of professional labelling software products that bring a complete bar code printing solution printing to desktop. With PrintEasy™ software you can quickly and easily combine bar codes, text and graphics into professional quality labels.

FEATURES AND BENEFITS

- Point and click WYSIWYG (What You See Is What You Get) template design to maximise user customisation options
- Multi-lingual user interface
- Clipart gallery with over 1000 commonly used symbols
- Full serialization, custom check digits, global variables, output masks, scripting
- Setup wizard for quick start with best quality
- Extensive barcode and 2D barcode support
- Advanced label design elements and tools

APPLICATIONS

- Label design system

AVAILABLE OPTIONS

PrintEasy Express
PrintEasy Pro
PrintEasy Suite
PrintEasy Network

ORDERING INFORMATION

Ordering Description	Part Number
PEP-5-EXPRESS	CC6161-000
PEP-5-PRO-DGLUSB	CC8954-000
PEP-5-PRO	CC6174-000
PEP-5-SUITE-DGLUSB	CC6181-000
PEP-5-SUITE	CC6178-000
PEP-5-NET05	CC6164-000



System Requirements

IBM compatible PC - 1GHz or higher 32bit or 64bit processor
 Windows 7; XP SP3 or Windows Server 2008
 100MB of free disk space

For More information

Technical Datasheet TTDS-093

1966-RIBBON

The 1966-RIBBON is an ultra-high performance black thermal transfer ribbon that produces the ultimate in print performance.

FEATURES AND BENEFITS

- 1966-RIBBON is an ultra-high quality performance ribbon, that produces superb print quality
- Ideal for use in environments where marker may come into contact with abrasion, solvent or chemical attack

ORDERING INFORMATION

Ordering Description	Part Number
1966-RIBBON	F55931-000

General Specifications

Ribbon width: 100mm (Other widths available)
 Ribbon length: 300m
 Ink Type: Resin
 Standard Colour: Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

TMS RJS-RIBBON-4DSCE

TMS RJS-RIBBON-4DSCE is a high performance black thermal transfer ribbon, for use on D-SCE heat shrinkable sleeves.

FEATURES AND BENEFITS

- TMS RJS-RIBBON-4DSCE printed legends have high resistance to fluids, especially diesel.
- High performance black ribbon, that when used with the recommended applicable printers, produces excellent print performance.

ORDERING INFORMATION

Ordering Description	Part Number
TMS-RJS-RIBBON-4DSCE	311292-000

General Specifications

Ribbon width: 110mm
 Ribbon length: 450m
 Ink Type: Wax
 Standard Colour: Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

TMS RJS-RIBBON-4RPSCE

TMS RJS-RIBBON-4RPSCE is a high durability commercial grade black thermal transfer ribbon, for use with TMS-SCE, RPS and HS/HC heat shrinkable sleeves, SB labels, and HL cable markers.

FEATURES AND BENEFITS

- TMS RJS-RIBBON-4RPSCE printed legends have high resistance to abrasion, solvents and chemicals
- High performing black ribbon, that when used with the applicable printers and products, produces excellent print performance.

ORDERING INFORMATION

Ordering Description	Part Number
TMS-RJS-RIBBON-4RPSCE	557721-000

General Specifications

Ribbon width: 110mm
 Ribbon length: 300m
 Ink Type: Wax/Resin
 Standard Colour: Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

TMS RJS-RIBBON-4HT

TMS RJS-RIBBON-4HT is a high temperature black thermal transfer ribbon, for use with HT-SCE heat shrinkable sleeves.

FEATURES AND BENEFITS

- TMS RJS-RIBBON-4HT printed legends have excellent resistance to high temperatures.
- High performance black ribbon, that when used with the applicable printers and products, produces excellent print performance.

ORDERING INFORMATION

Ordering Description	Part Number
TMS-RJS-RIBBON-4HT	7540739-000

General Specifications

Ribbon width: 110mm
 Ribbon length: 300m
 Ink Type: Resin
 Standard Colour: Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

T300-RIBBON-WH-4HT

T300-RIBBON-WH-4HT is a white resin based thermal transfer ribbon, for use on HT-SCE product range.

FEATURES AND BENEFITS

- T300-RIBBON-WH-4HT printed legends have high resistance to abrasion, solvents and chemicals.
- High performance white ribbon, that when used with the applicable printers and products, produces excellent print performance.

ORDERING INFORMATION

Ordering Description	Part Number
T300-RIBBON-WH-4HT	154739-000

General Specifications

Ribbon width:	100mm (Other widths available)
Ribbon length:	300m
Ink Type:	Resin
Standard Colour:	White

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

1330-0607-10

1330-0607-10 is a high durability black resin thermal transfer printable ribbon, ideal for use on TE's pressure sensitive labels.

FEATURES AND BENEFITS

- Excellent resistance to abrasion and chemicals.
- High performance black ribbon, that when used with the applicable printers and products, produces excellent print performance.

ORDERING INFORMATION

Ordering Description	Part Number
1330-0607-10	555080-000

General Specifications

Ribbon width:	110mm
Ribbon length:	450m
Ink Type:	Resin
Standard Colour:	Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

1330-0619-10

1330-0619-10 is a high temperature black resin thermal transfer ribbon tested and approved for use on TE's polyimide labels.

FEATURES AND BENEFITS

- Excellent resistance to high temperatures and chemicals.
- High performing black ribbon, that when used with the applicable printers, produces excellent print performance.

ORDERING INFORMATION

Ordering Description	Part Number
1330-0619-10	952888-000

General Specifications

Ribbon width: 110mm
 Ribbon length: 300m
 Ink Type: Resin
 Standard Colour: Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

1330-3300-10

1330-3300-10 is a high durability black resin thermal transfer printable ribbon, ideal for use on TE's pressure sensitive labels.

FEATURES AND BENEFITS

- Excellent resistance to chemicals.
- High performance black ribbon, that when used with the applicable printers, produces excellent print performance.

ORDERING INFORMATION

Ordering Description	Part Number
1330-3300-10	980892-000

General Specifications

Ribbon width: 110mm (Other sizes are available)
 Ribbon length: 300m
 Ink Type: Resin
 Standard Colour: Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
 Ribbon Matrix: 411-121005.

T300-UV-SCE-RIBBON

T300-UV-SCE-RIBBON is a high performance resin based thermal transfer ribbon, for use on UV-SCE product range.

FEATURES AND BENEFITS

- T300-UV-SCE-RIBBON printed legends have high resistance to abrasion, solvents and chemicals.
- T300-UV-SCE-RIBBON has excellent UV resistance properties

ORDERING INFORMATION

Ordering Description	Part Number
T300-UV-SCE-RIBBON	EC8932-000

General Specifications

Ribbon width:	110mm (Other widths available)
Ribbon length:	300m
Ink Type:	Resin
Standard Colour:	Black

Applicable Printers

T200-IDENT / TE3112 / TE3124 / T6112DS

For More information

Technical Datasheet TTDS-257
Ribbon Matrix: 411-121005.

Products	Ribbons								
	1966-RIBBON	TMS-RJS-RIBBON-4DSCE	TMS-RJS-RIBBON-4RPSCE	TMS-RJS-RIBBON-4HT	T300-RIBBON-WH-4HT	T300-UV-SCE-RIBBON	1330-0607-10	1330-3300-10	1330-0619-10
TMS-SCE			●						
HT-SCE				●	●				
UV-SCE						●			
HX-SCE	●								
ZHD-SCE	●								
D-SCE	●	●							
RPS			●						
CM-SCE	●								
HTCM-SCE				●					
HL	●		●						
HLX	●								
HLX-NEL	●								
T1K									●
T2K									●
TSK									●
SBP			●						
SP							●		
PVF								●	
TTVF								●	
NC							●		
HM							●		
HMM							●		
MP							●		
HW							●		
WP							●		
WPCR	●								
CP							●		
WV							●		
HPK							●		
TTP							●		
TP-TAPE							●		
MV							●		
TN							●		

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