



The Talking Box

TT-PS 200



T-Trade Group
SCIENCE FOR FUTURE



TT-PS 200 is a printer-sealer with a unique technology in the world, which is patented by Print Industry/T-TRADE Group.

With **TT-PS 200** the taping unit and the labeling unit are together in a single solution, so that the packaging line is shortened with economic benefits, related to space and logistic saving.

When the case is sealed with the adhesive tape, two labels are visible on two sides, as well as the description on the top.

This gives a huge advantage to logistics for the management and traceability of the box.

Printing on tape allows us to customize our box with varying data, which were previously impossible to be printed because of the space taken by these information.

Now date, batch no., address, general info, promotional messages etc., all become available.

By printing unique and unrepeatable data, the check of shipping documents is very simple and it creates a security sealing without any possibility to tamper with the package.

Thanks to this **Security System**, the negotiation with the Carriers and, consequently, with the Insurance Companies, becomes much stronger. The sealing of the package becomes a guarantee instrument.

The usual attentive ecological culture of **T-Trade Group** hits the target once again: with **TT-PS 200** there is no use of label and silicon paper, totally avoiding their disposal or recycling.





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Standard Features

Print Methods: Thermal transfer
Construction: Metal frame
Color: blue paint
Side-loading supplies path for simplified media and ribbon loading
Width: 642 mm Length: 1.100 mm
Height: from the ground of 600 mm worktop adjustable up to + 100 mm Weight: about 100 kg
Communications: standard USB, 10/100 Ethernet **Printer Control Language: ZPL**



Printer Specifications

Resolution • 203 dpi/8 dots per mm
Memory • 512 MB SDRAM memory
4 GB on-board linear Flash memory
Maximum Print Width 2.95" / 75 mm
Maximum Print Speed 200 mm/sec. fixed, factory fitted
Media Sensors Ribbon Sensor
Media Characteristics Standard adhesive tape
Internal core : 3"
Standard 75 mm, optional 50 mm
Length 660 mt for 32 micron(recommended)
Type: Continuous
Print Length Minimum 380 mm for box length 180 mm
Up-to 950 mm for box length 750 mm
Ribbon Characteristics Thermal-transfer
Direct Thermal
Outside Diameter 2.5" / 65 mm
Internal 1" / 25,4 mm
Length 330 mt
Width : Standard 73 mm / Optional 50 mm
Ribbon wound ink-side out and ink-side in

Operating Characteristics Environmental

Operating Environment:
Thermal transfer: 40° to 104° F / 5° to 40° C
Thermal direct: 32° to 104° F / 0° to 40° C
20% to 85% non-condensing R.H.
Storage/Transportation Environment:
40° to 140° F / -40° to 60° C
5% to 85% non-condensing R.H.

Electrical

Auto-detectable (PFC Compliant) 220-230VAC
50-60Hz, rated at 1000 Watts
ENERGY STAR qualified

Options and Accessories

TT-PS 200 stainless steel version
TT-PS 200 low version
Wheels for TT-PS 200, 2 with brake(standard version only)
Customizing of the TT-200 PS with logo dealer

Fonts

Windows True Type Font
Unicode: For multi-language printing

Barcode Symbolologies

Linear Barcodes: all popular typologies as Aztec Code, Aztec Run, BC 412, Chanel Code, Codabar, Code 11, Code 39, Code 39 Full Ascii, Code 93, Code 128 with subsets A/B/C and UCC Case Codes, ISBT-128, UPC-A, UPC-E, EAN-8, EAN-13, UPC and EAN 2- or 5-digit extensions, Plessey, Postnet, Australian Post, Deutsche Post, Standard 2-of-5, Industrial 2-of-5, Interleaved 2 of-5, Logmars, MSI, Codabar, Planet Code ecc....
2-Dimensional Barcodes: all popular typologies as Codablock, PDF417, Code 49, Dot Code, DataMatrix, MaxiCode, QR Code, MicroPDF, RSS-14 (and composite), Aztec Code, Aztec Run ecc...

Link-OS Solutions

Software Tools

Windows Driver
Windows Label Designer

Firmware

Resident T-Trade solution