



TK180

The smallest combined printer with high reliability features

TK180 is the smallest and highly reliable printer available. Optional paper roll holder. TK180 is equipped with a powerful internal processor and Hot swap function. Printing > 200 mm/s. The Ethernet, RS232 and USB interfaces assure easy and flexible integration. In addition to the most common sensors, it is also provided with the new mobile sensor, capable of identifying black marks or gaps on any type of paper. TK180 has an automatic sensor calibration feature which is automatically activated every time paper is loaded and prevents any ticket wastage thereby contributing to environmental sustainability and reducing management costs.



CARATTERISTICI

- The smallest printer on the market: just 130 x 185.9 x 118.9 H mm (5.1" x 7.2" x 4.6" H)
- Very fast: > 200 mm/sec (8"/sec)
- ETHERNET + RS232 + USB interfaces
- Paper width: from 20mm to 82.5mm
- Paper thickness: 70/255 gr/m2
- High-resolution display with strong ambient light
- Tear off
- 1D and 2D barcode printing (PDF417, DATAMATRIX, AZTEC, QR CODE)
- Automatic sensor calibration, no paper waste
- Embedded cables and wires

FOCUS ON:

- Label processing
- Suitable for printing on receipt paper on a roll
- True Font character support, any language available
- Sensors: Head temperature, paper presence, mobile detectors of black mark or translucent gap/hole (setting by software), cover open, external low paper

SOFTWARE:



CePrinterSet SOFTWARE : to update logos, edit characters, set operating parameters and update the printer firmware. It allows you to create a file including the different SW customizations and send them to the printer via the interface provided, for easy and fast setting.

- Auto-installing drivers for Win XP, Win Vista,7, 8, 10 (32/64 bit compatible), Linux Driver (C.U.P.S.) 32/64 bit compatible
- WHQL Windows certified drivers
- Status Monitor
- Custom Power Tool

ACCESORII

- Roll holder
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Printing Method	Thermal with fixed head
Number of dots	8 dots/mm to 200 dpi
Resolution	200 DPI
Printing (mm/sec)	200 mm/sec to 200 dpi
Character set	PC437, PC850, PC860, PC863, PC865, International
Supported Barcode	UPC-A, UPC-E, EAN13,EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QRCODE
Printing Format	Height and width from 1 to 8, bold, reverse, underlined, italic
Printing Direction	Straight, 90°, 180°, 270°
Paper width	from 20 mm to 82.5 mm
Paper weight	from 70 to 255 g/m ²
Paper thickness	Max 270 μ m
Printing width	80 mm
Roll Dimension	200 mm external diameter, 25 mm internal core, not coupled to the role core
Emulation	CUSTOM/POS, SVELTA
Interfaces	RS232 / USB / ETHERNET
Data Buffer	16 Kbytes
Flash Memory	1 Mbytes internal + 8 Mbytes external (of which 4Mbytes available for user)
RAM Memory	128 Kbytes internal + 8 Mbytes external
Graphic Memory	"Drag&Drop" graphics and logo
Drivers	WHQL: Windows XP, Vista,7, 8, 10 (32/64 bit compatible), Linux Driver(C.U.P.S.) 32/64 bit compatible, all distributions / all kernels, Android, iOS
Software Tools	CePrinterSet; Status Monitor, Custom Power Tool
Power supply	24 Vdc \pm 10% , 110Vac
Medium consumption	1.5A (12.5% dots turned on)
MTBF	113,000 hours (electronic board)
Head Life	100Km / 100M pulses
Operating temperature	-10°C + 60°C \pm 10%
Dimensions	W 130 mm x D 185.9 mm x H 118.9 mm
Weight	1.9 Kg

MODELE



911HL021000733

PRINTER TK180 RS232/USB/ETH
PLASTIC CASE

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Ultima actualizare: 06 decembrie 2019