TK862

RFID ticket printer

Ticket printer built around KPM862: all-in-one device with dual feeder, Veriprint technology, new gen MULTI SCAN barcode scanner and the lowest TCO.

CHARACTERISTICS

- Ticket width from 40 to 86 mm
- Ticket tickness from 70 to 255 gr/m2
- Printing speed 250 mm/sec
- 200 dpi (300 dpi version coming soon)
- CIS for notch/gap detection and "stock control"reading
- USB/Ethernet/RS232 interface
- 1D/2D barcode supported
- No paper wasting
- Fully automated paper loading
- Large receipt paper roll pulling
- Fanfold paper supported
- Printing head with self-diagnosis function: it is possible to obtain the number of non working dots
- Custom made RFID HF/UHF (optional)

SOFTWARE:

SOFTWARE CePrinterSet : 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 7, 8, 8.1, 10 (32-64 bit support)
- "Custom Power Tool" Advanced tickets editor

ACCESSORIES

- Vertical ticket tray

TECHNICAL SHEET

Printing Method	Thermal with fixed head
Number of dots	8 dots/mm (203 dpi)
Resolution	203 dpi
Printing (mm/sec)	220 mm/sec (high speed)
Character set	PC437, PC850, PC860, PC863, PC865, PC858
Supported Barcode	1D and 2D: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QRCODE
Printing Format	Height/Width from 1 to 8, bold, reverse, underlined, italic
Printing Direction	Normal, 90°, 180°, 270°
Paper width	from 40 mm to 86 mm
Paper weight	from 70 to 255 g/m²
Paper thickness	max 280 𝑚m
Roll Dimension	max 300 mm
Sensors	Head temperature, paper presence, paper presence on output, front and upper cover open, external near paper end, top and front cover open, dual feeder paper input (only dual feeder models), CIS reader
Emulation	CUSTOM/POS, SVELTA
Interfaces	RS232 / USB / Ethernet
Flash Memory	2 MB internal + 8 MB external
RAM Memory	640 KB internal + 8 MB external
Drivers	Win 7, 8, 8.1, 10 (32-64 bit support)
Software Tools	PrinterSet, Custom Power Tool
Power supply	24 Vdc ± 10%
Medium consumption	1.12 A (12,5% dots turned on)
Head Life	100Km / 100M pulses
MCBF	1.500.000 cuts
Operating temperature	-20°C + 60°C
Dimensions	216(L) x 173(H) x 170(W) mm (standard model) 223(L) x 173(H) x 170(W) mm (model with ejector) 246(L) x 173(H) x 170(W) mm (model with dual feeder) 261(L) x 173(H) x 170(W) mm (model with dual feeder + ejector)
Weight	4,85 Kg (standard model)

MODELS

CUSTOM®

911LU010100733

PRINTER TK862 ETH USB RS232

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