

KPM862

RFID ticket printer for OEM integration

With an original CUSTOM RFID HF/UHF printing module (optional), a CIS sensor for notch/gap detection and "stock control" reading and guaranteed alignment, as well as optional dual ticket feeder module with which 2 different kinds of paper can be handled. Ideal for modern kiosks with a slim design, less moving (TCO reduction) and full ticket scanning all in one device!

- 1D/2D barcode supported
- Ticket width from 40 to 86mm
- Easy setting
- Ticket tickness from 70 to 255gsm
- Printing speed 250mm/sec
- USB / Ethernet / RS232 interface
- No paper wasting
- Fully automated paper loading
- Manage large paper roll pulling
- Fanfold paper supported



CHARACTERISTICS

- 1D/2D stock control
- Printer Set and CPT software
- Custom made RFID HF/UHF (optional)
- CIS for notch/gap detection and "stock control" reading
- Dual feeder with adjustable paper width (easy installation)
- Front ejector to ensure the ticket drop inside the kiosk (option)
- Selector + ejector to deflect the ticket in a special compartment of the kiosk, ideal for RFID applications (option)

APPLICATIONS:

- Self service ticketing
- Parking tickets
- Railway tickets
- Metro tickets

SOFTWARE:



SOFTWARE PrinterSet : 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)
- CustomPowerTool

AVAILABLE VERSIONS:

- Serial+USB+Ethernet 24V CIS
- Serial+USB+Ethernet 24V CIS + Dual Feeder

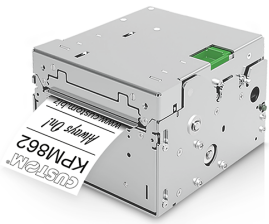
ACCESSORIES

- Veriprint: ticket original digital copy
 - RFID
 - Dual feeder
 - Front ejector
 - Selector + ejector
-

TECHNICAL SHEET

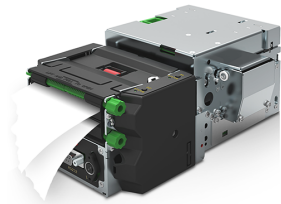
Printing Method	Thermal with fixed head
Number of dots	8 dots/mm (203 dpi)
Resolution	203 dpi
Printing (mm/sec)	220 mm/sec (high speed)
Character set	PC437, PC850, PC860, PC863, PC865, PC858
Supported Barcode	1D and 2D: UPC-A, UPC-E, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QR CODE
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/m ²
Paper thickness	max 280 μ m
Roll Dimension	max 300 mm
Sensors	Head temperature, paper presence, paper presence on output, front and upper cover open, external near paper end paper, tilting/slide position (only for models with selector), dual feeder paper input (only for dual feeder models)
Emulation	CUSTOM/POS
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, CustomPowerTool
Power supply	24 Vdc \pm 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	163.8(L) x 96.5(H) x 152.5(W) mm (standard model) 182.9(L) x 96.5(H) x 152.5(W) mm (model with ejector) 241.6(L) x 96.5(H) x 152.5(W) mm (model with selector) 240.9(L) x 96.5(H) x 155.5(W) mm (model with dual feeder) 260(L) x 96.5(H) x 155.5(W) mm (model with dual feeder + ejector) 318.7(L) x 96.5(H) x 155.5(W) mm (model with dual feeder + selector)

MODELS



915LK010100700

PRINTER KPM862 ETH USB RS232



915LK010200700

PRINTER KPM862 ETH USB RS232
DF

CUSTOM SPA - Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: T180W10

The technical data on this website are not binding and may be changed without advanced notice.

Last update: 22 January 2020