

K80 - TORNADO PRINTER

- 200dpi best printing quality
- Paper width from 76 to 80mm
- Paper roll (diameter 180mm on board)
- RS232 and USB (or Virtual COM) interface
- 1D/ 2D barcodes printing capability (QRCODE)
- International fonts on board: any language available
- Highly reliable cutter
- Sensors: Head temperature, paper presence, near paper end, black mark 6 position, ticket out



CARATTERISTICHE PRINCIPALI

Ideal solution for ATM TVM & Service Kiosk, Ultra-compact, Heavy-duty aluminium print head, Anti-jam system, Anti-intrusion shutter, Splash-proof paper exit, and On/Off button. Details are organised to facilitate quick consultation and comparison with similar products.

SPECIFICHE TECNICHE

Paper width	76-80 mm
Paper weight	55-80 g/m²
External roll diameter	180 mm
Interfaces	RS232;Virtual COM

SCHEDA TECNICA

Printing method	Thermal with fixed head
Number of dots	8 dots/mm

Resolution	200 dpi
Print speed (mm/sec)	150 mm/sec
Character set	54 character code tables, Extended Chinese GB18030-2000, Korean PC949
Supported barcodes	UPCA, UPCE, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, QR CODE
Print format	Height/width from 1 to 8 cpi, bold, reverse, underlined, italic
Print direction	0°, 90°, 180°, 270°
Paper width	From 76 to 80 ±0.5 mm
Paper weight	From 55 to 80 g/m²
Paper thickness	From 63 to 88 µm
Print width	80 mm
Roll dimensions	Maximum external diameter 180 mm, internal core 12 mm
Sensors	Print head temperature, paper presence, near paper end, black mark, ticket output
Emulation	CUSTOM/POS
Interfaces	RS232, USB Virtual COM
Data buffer	8 kB
Flash memory	768 Kbytes internal, 4 Mbytes external
RAM memory	128 Kbytes
Graphic memory	1 logo: 640x409 dots
Driver	Windows® (32/64 bit) WHQL and silent installation on request only, Linux (32/64 bit), Virtual COM (Linux or Windows® 32/64 bit), Android™, iOS
Software tools	PrinterSet, CustomPowerTool, Status Monitor, Custom Windows® API, Driver Manager
Special features	Roll holder included, integrated shutter, anti-splash frame, anti-jam system
Power supply	24 Vdc ±10%
Average current consumption	0.8 A
Print head life	100 km
Cutter	Full cut
MCBF	1,000,000 cuts
Operating temperature	From 0°C to +50°C
Dimensions	258(L) x 103.5(H) x 135(W) mm
Weight	1.25 kg
Package contents	Device, quick guide, locking ring

GALLERY



CODICE	DESCRIZIONE
915LC011100300	PRINTER K80 USB RS232 SHUT+NOTCH+MOUTH