



K3 LOTTERY

Printer for lottery, gaming and betting solution

K3 LOTTERY is Custom printing solution designed for the lottery, gaming and betting sectors, with a 82.5mm paper width and 203mm roll diameter to ensure exceptional print autonomy.



CHARACTERISTICS

- Paper width: 82.5mm
- Printing speed: 254mm/s
- Paper roll diameter: 8" (max 203 mm - external)
- Quality texts, graphics, images, logos printing
- USB interface
- Long life printing head (100 Km) and cutter (2M cuts)
- Motorized stacker 100 tickets
- 1D and 2D barcodes (QR code PDF417, Aztec, Datamatrix, RSS)
- Sensors: cutter blade position, paper presence, alignment mark detection, head temperature, paper jam, stacker position, near paper end, cover open
- All International fonts on board

TECHNICAL SHEET

Printing Method	Thermal printing
Number of dots	8 dots / mm
Resolution	203 DPI
Printing (mm/sec)	254
Character set	PC437, PC850, PC860, PC863, PC865, PC858 (euro)
Supported barcode	UPCA, UPCE, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417, DATAMATRIX, AZTEC, QRCODE, RSS
Printing Format	Normal, height and width from 1x to 8x, expanded, reverse, underlined, script
Printing Direction	Straight, 90°, 180°, 270°
Paper width	82.5mm
Paper thickness	from 71µm to 89µm
Paper weight	from 70g/m ² to 90g/m ²
Printing width	80mm
Roll diameter	max 203 mm (external)
Emulation	CUSTOM / POS
Interfaces	USB
Data Buffer	16 kB
Flash Memory	2 MB
RAM Memory	8 MB
Graphic Memory	Logos management / font (True Type), 8 MB
Drivers	Windows® (32/64 bit) – only on request WHQL and silent installation; Linux (32/64 bit); Android™
Software tools	PrinterSet, CustomPowerTool, Custom Windows API
Power supply	24 Vdc ± 10% (external power supply optional)
Medium consumption	1.8 A
Operating temperature	from 0 °C to +45 °C
Head life	100Km / 100 Ml pulses (12.5% duty cycle)
MCBF	2 Ml cuts
Dimensions	381(L) x 244.5(H) x 154(W) mm with cover closed 381(L) x 348.8(H) x 154(W) mm with cover open
Weight	3,6 Kg

MODELS



911HM030100233

PRINTER K3 LOTTERY USB

Via Berettine, 2 - 43010 Fontevivo PR - VAT: IT02498250345 - TEL: +39 0521 680111 - FAX: +39 0521 610701 - UNIQUE CODE: 8RQN7AZ

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

Last update: 18 July 2025