CUSTOM®

KUBE II

Ideal for the retail and hospitality sectors

KUBE II is the ideal thermal POS printer for the retail and hospitality sectors. Thanks to its compact, appealing and robust design, and the possibility to install it both vertically and horizontally, it is the ideal solution for Points of Sale. KUBE II comes powerful and extremely fast: it prints on 80/82.5mm tickets providing extraordinary printing quality and the possibility to move and position the characters and graphics in any direction. The large paper roll (90mm diameter) assures High printing capacity. KUBE II features unique performance levels, sturdiness and reliability: it is equipped with long-life and high quality printing head (200 km of printed paper), and with the new cutter for automatic receipt cutting, to provide the greatest efficiency for over 2 million cuts. KUBE II prints high resolution graphic coupons and logos. As accessories, we have available the coloured sides (red, silver and beige). KUBE II comes equipped with USB, Serial RS232 or Ethernet interface, with drawer control drivers.

TECHNICAL SHEET

	KUBE II	KUBE II ETH
Printing Method	Thermal printing	
Number of dots	8 dots / mm	
Resolution	203 DPI	
Printing	250 mm/sec	
Character set	PC437, PC850, PC860, PC863, PC865, PC858 (euro)	
Numbers of columns	35 45 64	
Characters	2.25 x 3 1.75 x 3 1.25 x 3 (L x H mm)-Normal	
Supported Barcode	UPCA, UPCE, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, PDF417	
Printing Format	Normal, height and width from 1x to 8x, expanded, reverse, underlined, script	
Printing Direction	Straight, 90°, 180°, 270°	
Paper width	80mm/ 82.5mm	
Paper weight	from 58 to 90 g/m²	
Paper thickness	63 ⊠m	
Roll Dimension	max Ø 90 mm	
Sensors	Head temperature Paper presence Detection of black mark Cover open Low paper	
Emulation	CUSTOM / POS	
Interfaces	USB 1.1 full speed + Seriale RS232	Ethernet
Data Buffer	20 Kbytes	
Flash Memory	512 KB	
RAM Memory	2 MB	
Graphic Memory	1 608 x 862 dots logo	
Drivers	Windows XP VISTA (32/64 bit) Windows 7 (32/64 bit) Windows 8 (32/64 bit) Windows 8.1 (32/64 bit) Windows 10 (32/64 bit) Linux OPOS JavaPOS Android iOS Windows Phone 8 / 8.1	
Software Tools	CePrinterSet; Virtual COM	Virtual COM
Power supply	24 Vdc ± 10% (external power supply)	
Medium consumption	1,5 A (50% printing rate)	1 A (12,5% printing rate)
DKD Function	1 driver or customer display directly connected	
MCBF	1 million cuts Total or partial cut	
MTBF	360,000 hours (electronic board)	

	KUBE II	KUBE II ETH
Safety	EN60950 2001	
Marks	CE, RoHS Compliant	
Dimensions	209 mm (L) × 140 mm (w) × 152 mm (H)	
Weight	2.3 Kg	

MODELS

911BJ010100333
PRINTER KUBEII USB RS232

911BJ100200533
PRINTER KUBEII ETH