

## K3 Printer

With the new K3 printer Custom has reached the technological top in the table of POS and Retail printers.

It is the ideal product to print receipts, coupons, kitchen orders, invoices and tickets. Using the product is simplified by the illuminated tactile feed and cover opening buttons, so that K3 is intuitive and performing as soon as you start working on it. In addition, a LED will illuminate to indicate that servicing is required and when the paper roll is exhausted the cover mechanism will open automatically, thus prompting the user to quickly and easily replace it. K3 can be wall-mounted in vertical position. K3 will render the experience at your venue unforgettable, from the first to the last moment.



# K3 Printer

Technical Specifications			
Printing Method	Thermal printing		
Number of Dots	8 dots / mm		
Resolution	203 DPI		
Printing (mm/sec)	350 mm/s		
Auto-cutter	Cutter life 1 million cuts Total and partial cut		
Character set	Standard font, Chinese 18030, Russian font		
Numbers of columns	32	42	56
Characters (L x H mm)-Normal	2.25 x 3	1.625 x 3	1.25 x 3
Supported Barcode	UPCA, UPCE, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, QR CODE, DATAMATRIX, PDF417, AZTEC		
Paper Width	58mm / 60mm / 80mm		
Paper Weight	from 55 to 90 gr/m <sup>2</sup>		
Roll Dimension	max Ø 100 mm		
Sensors	Head temperature Paper presence Detection of black mark Cover open Low paper Adjustable detection of black mark (optional) Detection of black mark on non-thermal side (optional)		
Emulation	CUSTOM/POS		

Technical Specifications cont.	
Interfaces	RS232 / USB / ETHERNET
Flash Memory	4MB Flash SPI + 1MB internal to the micro
RAM Memory	64 MB
Data Buffer	16 kB
Drivers	Windows® (32/64 bit) – only on request WHQL and silent installation; Linux (32/64 bit); Virtual COM (Linux or Windows 32/64 bit); OPOS; JavaPOS; Android™; iOS
Software Tools	PrinterSet; Virtual COM, Custom Windows API
Power Supply	24 Vdc ± 10%
Head Life	200 Km
Operating Temperature	0°C + 50°C
Dimensions	206 mm (L) × 148 mm (W) × 140mm (H)
Weight	1.98 Kg