K3 HS Thermal Receipt Printer

K3 HS is a high-performance thermal receipt printer, designed to adapt to any use case. With its 400mm/s (max) speed, it is ideal for printing receipts, coupons, kitchen orders, invoices and tickets. K3 HS features versatile connectivity and provides support for Windows®, Linux, Android™ and iOS® environments.

High performance - Elegant and highly performing

Vertical position - It can be wall-mounted in vertical position

Versatility - Specially designed to adapt to any POS environment

Fast and powerful - 400 mm/s printing speed

Great connectivity - With triple interface

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Interface	
Interfaces	RS232 / USB / Ethernet / Cash Drawer Port
Print Speed	max 400 mm/s
Print Resolution	203 dpi (8 dot/mm)
Sensors	Head temperature, Paper presence, Detection of black mark, Cover open, Low paper
Software tools	PrinterSet; Android Printer Set; Custom Linux UPG (upgrade tool for Linux); Custom Power Tool; Vcom Service Custom Status Monitor Service; Custom Windows API; Custom Android API; Custom iOS API
Flash memory	Flash SPI 4 MB + 1 MB internal
RAM memory	64 MB
Data buffer	16 kB
Barcodes supported	UPCA, UPCE, EAN13, EAN8, CODE39, ITF, CODABAR, CODE93, CODE128, CODE32, QRCODE, DATAMATRIX, PDF417, AZTEC
Drivers	Linux CUPS driver (i386, amd64, armv7, armv8); Virtual COM driver (Windows 32/64 bit, Linux SC); OPOS JavaPOS (Windows 32/64 bit, Linux i386, amd64); Android (CustomAndroidPrintService on PlayStore)

Paper	
Type	Thermal Paper
Width	58 mm / 60 mm / 80 mm
Weight	from 55 to 90 gr/m²
Roll dimension	max Ø 100 mm

Cutter	
Life	1 million cuts, total or partial
Cutting Method	Full/Partial Cut

Physical	
Dimension	206 mm (L) × 148 mm (W) × 140mm (H)
Weight	1.98 kg
Color	Black
Power supply	24 Vdc
Head life	100 km

Environmental	
Operating temperature	0°C + 50°C