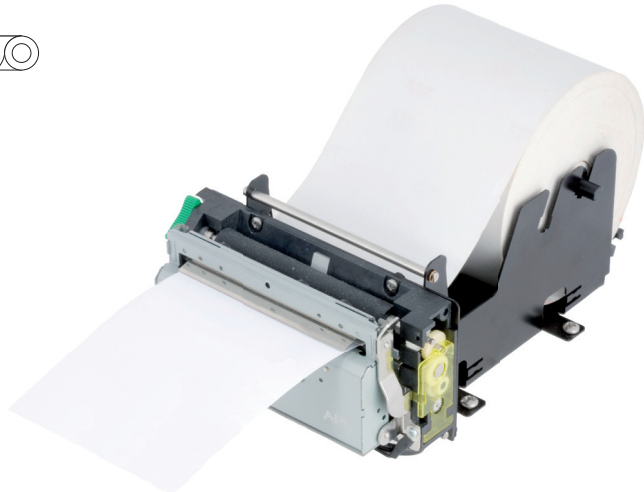


Paper



82.5 mm



Note: printout is performed on the bottom of the ticket.

Features

- 3 inches paper width
- Power supply voltage range from 18V to 27V
- Ultra compact size (W:120, H:73, D:162)
- Full control over printing quality/speed
- External pluggable switches and LED for easy integration
- 2 Communication ports: RS232 and USB 2.0
- Three internal fonts
- Powerful Text Printing Modes
- Powerful Graphic Modes
- Hole/Mark Detection
- Integrated cutter
- 11 Barcodes
- Near end of paper optosensor (NEOP)
- Easy firmware upgrades
- Keyboard available (on/off status, paper feed)

Applications

- Vending machines
- Kiosks
- Panel mount printers
- Gaming
- ATM

Specifications

	KM324-HRS-E-BL	KM324-HRS-E-FL
Printing method	Thermal dot-line printing	Thermal dot-line printing
Number of dots	576	576
Resolution (dots/mm)	8	8
Paper width (mm)	82.5	82.5
Print width (mm)	72	72
Printing speed (mm/s)	Up to 120	Up to 120
Paper roll diam. max (mm)	100	100
Recommended Paper	JUJO AF50KS-E or equivalent	JUJO AF50KS-E or equivalent
Printing life	50Km	50Km
Cutter life	Min 500K cuts	Min 500K cuts
Dimensions (WxHxD mm)	120x73x162	120x73x162
Operating temperature (°C)	From -20 to +70 non cond.	From -20 to +70 non cond.
Character set	3 internal fonts	3 internal fonts
Character size	8x16 / 12x20 / 7x16	8x16 / 12x20 / 7x16
Interfaces	RS232, USB	RS232, USB
Power supply	From 18V to 27V	From 18V to 27V
Peak head consumption (A)	Programmable from 1 to 10.5 (@24V)	Programmable from 1 to 10.5 (@24V)
Graphics	Variable width and offset, double width and height	Variable width and offset, double width and height
Barcodes	UPC-A-E, EAN 13-8, Code 39, ITF 2/5, Codabar, Code 128 A-B-C, PDF417	UPC-A-E, EAN 13-8, Code 39, ITF 2/5, Codabar, Code 128 A-B-C, PDF417
Sensors	Near End Of Paper / End Of Paper / Head Up	Near End Of Paper / End Of Paper / Head Up
Drivers	Windows - Linux	Windows - Linux