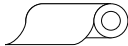


Paper



80 mm
82.5 mm



RoHS

Features

- 3 inches paper width
- Ultra compact
- Prints text, graphics and barcode
- Full control over printing quality/speed
- Integrated switches and LED (on-off line status, paper feed)
- 2 Communication ports
- Software programmable energy consumption
- Three resident fonts
- Downloadable character set
- Hole/Mark Detection/Correct Paper Path, Exit/ NEOP Detection sensors
- Integrated cutter
- Easy firmware upgrades
- Multi position (3) Paper Roll support

Applications

- ATM machines
- Data terminals
- Gaming and lottery
- Gas pumps
- ID automation
- Kiosks
- Parking
- Vending Machines

Specifications

KM324-HRS-V2

Printing method	Thermal
Number of dots	576
Resolution (dots/mm)	8
Paper width (mm)	80 or 82.5 +0/-1
Printing width (mm)	72
Paper loading	Automatic
Paper weight (g/ m ²)	min. 55 / max.100
Printing speed (mm/s)	max. 80
Paper roll diam. max. (mm)	140
Recommended Paper	JUJO AF50KS-E3, Koehler KT100P, Kanzan KPW460 or equivalent
Printing life	50 km/100M pulses
Cutter life	Min 500K cuts
Dimensions (WxHxD mm)	159x175x111 (with default paper holder ass.bly position)
Weight (g)	920
Operating temperature (°C)	-10 to +60 °C
Character set	3 resident + downloadable
Character size	8x16 / 7x16 / 12x20
Interfaces	RS232; USB (2.0)
Power supply	18V to 27V
Current Consumption (A)	1 to 10.5
Graphics	3 modes
Barcodes	UPC A-E, EAN 13-8, Code 39, ITF 2/5, Codabar, Code 128 A-B-C
Sensor	Near End Of Paper / End Of Paper / Head Up / Paper exit detection
Drivers	Windows, Linux
Label/Black mark detection	Y
Functional keyboard	Y

Options

Windows

Linux Drivers

Label / black mark detection

