eurocoin components

EP802-TM Thermal Presenter Data Sheet



The Eurocoin EP802 TM has been developed for a wide range of applications to meet all Customer's needs, Sports Betting, Gaming and Lottery, Kiosks, Parking systems and more.

The TM model offers proven flexibility with a modular approach, to provide customers the ideal printer to suit multiple cabinet styles.

Serviceability with rear access provides EASY maintenance and auto-paper loading for the user.

Features

- · Small Compact shelf and door mount design
- Ultra-Fast printing speed Max 250 mm/s
- Adjustable paper width: 60/80/82.5 mm
- · 80mm or 150mm diameter roll paper(standard)
- Paper thickness: from 55 to 80gsm
- \cdot Full and partial cut option
- \cdot Label printing option
- Smart bezel: combined anti-block & anti-drag system
- Highly reliable cutter with MTBF over 1,000,000 cuts

EP802-TM THERMAL PRINTER PART NO: 2310XXXX



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Technical Specification

Printing method			Thermal
Dots/line			640 dots/line
Dot pitch			8 dot/mm
Paper width			60/80/82.5 mm
Printing width			80 mm
Paper thickness			55~80gsm
Printing speed			< 250 mm/s
Paper feed direction			180° horizontal
Sensors	Head temperature		Thermistor
	Paper press shaft		Switch
	Paper end		Photo interrupter
Paper loading			Easy loading
Power supply		Logic circuit	3.3 V
		Motor	24 V
Dimension (L*W*H)			137*125*87 mm
Weight			Approx 1.25 kg
Reliability			Cutter: over 1,000,000 cuts
			Thermal head: over 100 km
Ambient		Operating temperature	-10 °C~60°C
		Work humidity	20~85% RH
enviro	nment	Storage temperature	-20°C~70°C
		Storage temperature	10~90% RH

Interface	RS-232 /USB	
Power supply	DC 24V/2.5A	
Command set	ESC/POS SDK(available)	
Barcodes	Full support	
Buffer	1 MB	
Drivers	USB drivers Windows 32 + 64bit, Linux	

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