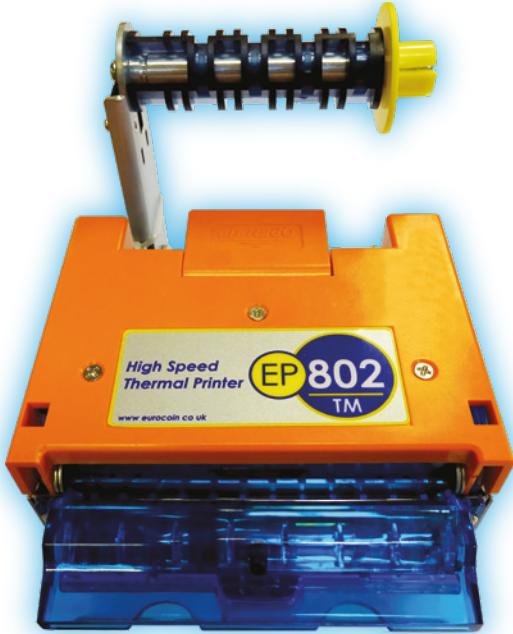# EP802-TM Thermal Presenter - Data Sheet

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
- Full and partial cut option
- 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**

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 environment	Operating temperature	-10 ℃~60℃
	Work humidity	20~85% RH
	Storage temperature	-20℃~70℃
	Storage Humidity	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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