

Unlimited flexibility  
printing credit-card-size media

Epson

# Thermal Card Printer



- Fast throughput
- Compact, sleek design
- High-resolution graphics printing
- Jam resistant mechanism
- Easy insertion
- RS-232 serial connector

Epson's Thermal Card printer allows unlimited printing flexibility for sales and promotion material on a credit card sized media.

Designed to deliver fast throughput and superior graphics, the EPSON Thermal Card Printer brings a new dimension of convenience and ease of use to the POS.

#### User-friendly design

The low profile chic case is designed with a guide for easy card insertion. The small footprint allows for minimal counter space.

#### High Performance & Reliability

With printing speeds up to 50mm per second, customers will experience virtually no wait time. Plus, with reliability of a 100,000 printed cards, the EPSON Thermal Card Printer is rugged enough for even the most demanding point of sale applications.

#### Exact, every time

No more guess work. Optical sensors determine the correct card positioning and printing for a perfect printout every time. The high printing resolution of 203 dpi generates crisp, easy-to-read characters and graphics.

#### Flexibility

Versatile, stylish, and productive. Choose from durable thermal plastic media or economical thermal paper stock. By taking advantage of page mode, you can rotate text and images. Epson offers Windows® drivers for easy application adaptation.

#### Variety of applications

- Loyalty Cards
- Frequent Buyer Cards
- Gift Cards
- Medical or ID Cards
- Event Tickets
- Coupons

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# Epson Thermal Card Printer

## Thermal Printer Specifications

<b>General</b>	Print method	Thermal line	
	Print resolution	203 x 203 dpi	
	Print font	9 x 17/12 x 24	
	Column Capacity	42 / 32	
	Character Size		
	Character Set	244 Alphanumeric characters Code Page 850 (Euro)	
	Characters per line	32 (default)	
	Bar code	UPC-A, UPC-E, JAN13 (EAN13), JAN8 (EAN8), CODE39, ITF, CODABAR, CODE93, CODE128	
	<b>Printer</b>	Interface	RS-232
		Data buffer	4KB
Print speed		32 mm/sec at 33% print duty	
Paper Width		54mm	
Paper Length		172mm	
Power		27.0 ±3VDC	
Power consumption			
Idle		31.4mA	
Average		573mA	
Peak		2.5A	
Reliability			
Lifetime		100,000 cards	
Overall dimensions		63.5(H) x 120(W) x 238(D)mm (2.5" x 4.72" x 9.36")	
Mass	Approx 525g (18.5 oz)		
<b>Controller Board</b>	EMI Standards	FCC class A, Canada EMI	
	Power Supply (option)	PS-170, PS-180	
	Safety Standards	UL, CSA, TÜV (EN55022)	

