

AVNET EMBEDDED SPECIFICATION.

Datasheet Custom Engineering TK100

TK Printers

TK100 is a "dollar size" mini-ticket printer with optional CCD barcode reader.
 TK100 is suitable for professional ticketing applications, such as public transportation (railway or airport booking office), sport events, and general event pass/ticketing.
 Unique ticket size: 65mm (width) x 155mm (length)
 Paper thickness 65g/m²
 USB/RS232 interfaces
Easy ticket tear-off



TK100

- Nice and Compact Design
- Dollar Size Ticket
- Barcode Reader
- Easy Ticket Tear-Off
- Anti-Jamming Patented Device



TK100	
Printing method	Thermal fixed head
Resolution	203 dpi (8 dots/mm)
Printing speed	High Speed >70 mm/sec
Paper width	65 mm
Print direction	Straight, 90°, 180°, 270°
Type styles	Normal, 1x to 8x height and width, reverse, underscored, italic, bold
Character sets	PC437, PC850, PC860, PC863, PC865, PC858
Emulation	CUSTOM/POS
Interfaces	RS232/USB
Data buffer	64 KB
Flash memory	384 KB
Graphics memory	1 Logo 512x1024
Drivers	Win 2K, XP, Linux
Software tools	Font Editor, Logo Editor
Power supply	24 Vdc ± 10% (external power supply)
Power consumption*	1.5 A
Head life	100km /100M pulses
MTBF**	300,000 hours
Dimension (mm)	172x122(h)x128
Weight	0.7kg



*average (50% dots on)

** electronic board

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