

# ADP-300



## General Features

- ›Spill proof design
- ›Graphic printing
- ›Auto feeding
- ›Multiple emulation

## Applications

Credit / Debit cards, POS system, Banking system, ECR, Kitchen

## Technical Specifications

Item	Specification	
Printing Method	9-pin serial impact dot matrix	
Print Direction	Bi-directional(with logical seeking)	
No. Of Columns	EPSON TM-U200 EMULATION : 42/35, 40/33 Other EMULATION : 40, 33	
No. Of Total Dots	400 Dots/Line	
Resolution	160DPI	
Font Size	7 X 9, 9 X 9	
Line Spacing	n/144 inch	
Printing Width	63.5mm (2.5 inch)	
Print Speed	4 LINE/SEC	
Ink Ribbon	EPSON ERC-23, ERC-38 Black, Purple, Black/Red	
Paper	Media	ROLL PAPER
	Width	76.2 mm(3.0 inch)
	Diameter	76.2 mm(3.0 inch)
	Diameter	Original + 2 copy
Data Buffer	16K byte	
Cash Drawer Driver	2 circuits(24V, 1A max)	
Interface	RS-232C Serial or Centronics Parallel	
Emulations	EPSON TM-U200, CITIZEN iDP-3540, STAR SP200 VERIFONE P900	
Power Supply	Type	External adapter
	Input	110/220 VAC, 60 Hz
	Output	25 VDC 1.5 A
Operating Condition	5°C to 40°C, 10% to 80% RH	
Storage Condition	-20°C to 60°C, 5% to 95% RH	
Reliability	MCBF	5 million lines
	Print Head	120 million characters
Auto Cutter	Type	Guillotine
	Life	500,000 cuts
	Paper Thickness	0.065~0.13mm
	Cutting Method	Full/Partial Cut
Dimension (WDXH) (mm)	Cutter	174.8 X 218.5 X 132.2
	Non- Cutter	174.8 X 218.5 X 132.2
Weight (kg)	Cutter	1.91Kg
	Non- Cutter	1.65Kg
Certifications	FCC, UL/cUL, CE-LVD, CE-EMCD	