

## WTP-150



### General Features

- ›Direct thermal
- ›Light weight and compact
- ›High speed printing (150mm.s)
- ›Bar cod printing
- ›External switching power
- ›Various interface : Serial, Paratel, USB, Ethernet, 802. 11b
- ›Powered USB
- ›Adjustable paper with (56mm~82.5mm)

### Applications

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

### Technical Specifications

Item	Specification	
Printing Method	Direct Thermal	
Printing Speed	150mm/sec	
Dot Density (DPI)	180*180	
Dot Pitch (mm)	0.141*0.141	
Effective Printing Width	72mm, 512 Dots/Line	
Printing Direction	Unidirectional with friction feed	
Character/Line	Font A(12*24)	42 columns
	Font B(9*17)	56 columns
Paper	Type	Thermal paper
	Width	50mm ~ 82.5mm
	Thickness	0.06 ~ 0.09mm
	Roll Diameter	Max. $\varnothing$ 83.0mm
	Roll Core Inner Diameter	12.5mm $\pm$ 0.5mm
Reliability	TPH Life	100Km
	MCBF	60,000,000Lines
Character Set	Alpha Numeric Character	95
	Extended Graphic	128 $\pm$ 18 Page(1 space page)
	International Character	14
Barcode	EAN-8, EAN-13, CODE 39, ITF, UPC-A, CODABAR, CODE 93, CODE 128,PDF 417(2D)	
Emulation	ESC/POS COMMAND COMPATIBLE TM-T88 $\yen$ <sup>2</sup>	
Driver	EPSON DRIVER Compatible	
Sensor	Paper end sensor, Paper low sensor	
Draw Port	2 port	

Interface	Standard	Serial(RS-232C), parallel(IEEE-1284)
	Option	USB
Power	External SMPS	88 X 149 X 54mm
Size	Wmm X Dmm X Hmm	152 X 204X 150
	W X D X H	5.984 X 7.638 X 5.826
	Type	Guillotine
Auto Cutter	Life	1,000,000 cuts
	Paper Thickness	0.06 ~ 0.09mm
	Cutting Method	Full/Partial Cut
Weight	Include Auto Cutter	1.6 Kg
Temperature	Operating Temperature	5°c ~ 40°c
	Storage Temperature	-20°c ~ 60°c
Humidity	Operating Humidity	35 ~ 80%
	Storage Humidity	10 ~ 90%