

# TPC-300 Thermal Printer



## TPC-300 Thermal Printer

### Feature

- ❖ Command protocol is based on ESC/POS standard
- ❖ Low-noise thermal printing
- ❖ Various Layouts are by using page mode.
- ❖ Repeated operation and copy printing are possible
- ❖ Character font size optional
- ❖ Easy paper-roll installation
- ❖ Easy paper jam clearance
- ❖ Easy maintenance for tasks such as head cleaning
- ❖ Built-in interface provides control capability for Cash Drawer

## TECHNICAL SPECIFICATION

### PRINT PARAMETERS

Printing Method	Direct Thermal
PRINTING SPEED	300 mm/sec
DOT DENSITY (DPI)	203 x 180, 180 x 180

EFFECTIVE PRINTING WIDTH	79.5mm,576 Dots, 79.5mm, 512 Dots
PRINTING DIRECTION	Unidirectional with friction feed
CHARACTER/LINE	Font A (12 x 24): 48/ 42 columns Font B (9 x 17): 64/ 56 columns
PAPER TYPE	Thermal paper
PAPERWIDTH	80mm ± 0.1mm
PAPER THICKNESS	0.06 ~ 0.09mm
PAPER ROLL DIAMETER	Max. 80 mm
<b>RELIABILITY</b>	
TPH LIFE	100Km
MCBF	10,000,000Lines
Barcode	EAN-8, EAN-13, CODE 39, CODE 93, CODE 128, ITF , UPC-A, UPC-E, CODABAR, PDF 417
EMULATION	ESC/POS, EPSON EMULATION
SENSOR	Paper end sensor
INTERFACE	Serial USB Ethernet or Parallel USB
Cash Drawer Port	RJ 11(DC 12 – 24 V/1 A)
AUTO CUTTER LIFE	1,500,000 cuts
PAPER THICKNESS	0.06 ~ 0.09mm

CUTTING METHOD	Full / Partial Cut
WEIGHT	INCLUDE AUTO CUTTER 1.6 Kg

## POWER

AC Adapter input	AC220V, 50Hz
AC Adapter output	DC 24V/2.5A
Printer input voltage	DC 24V/2.5A
Operating temperature	0~45°C Relative
Storage Temperature	10°C ~ 50°C
Humidity	Operating Humidity 10 ~ 80 % Storage Humidity 10 ~ 90 %

## WARRANTY

Warranty	1 Year
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