



# RPT-280IV

## Thermal Printer

### FEATURES

- Support international languages
- Excellent printing quality and reliability
- Printing status monitored via Ethernet and RS232 port by software
- Full/ partial cut optional
- Support order coming and error alarm
- Support Linux, Windows systems and OPOS
- ESC/POS compatible
- Support 256K NV logo download and print
- 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



Supermarket



Catering



Store



Tax



Bank



Medical care



Storage



Post

## TECHNICAL SPECIFICATIONS:

MODEL	RPT-280IV
<b>Printing</b>	
Printing method	Direct thermal
Print width	76mm
Column capacity	576 dots/line 512 dots/line
Printing speed	280mm/s
Interface	Parallel+USB / Serial+USB+Lan
Printing paper	79.5±0.5mm×φ80mm
Line spacing	3.75mm (Adjustable by commands)
Column number	80mm paper: Font A - 42 columns or 48 columns/Font B - 56 columns or 64 columns/ Chinese, traditional Chinese - 21 columns or 24 columns
Character size	ANK, Font A : 1.5×3.0mm (12×24 dots) Font B : 1.1×2.1mm (9×17 dots) Simplified /traditional Chinese: 3.0×3.0mm (24×24 dots)
<b>Cutter</b>	
Auto cutter	Full or partial ( Optional)
<b>Reliability</b>	
Cutter life	1.5million cuts
Printer head life	150KM
<b>Barcode Character</b>	
Extension character sheet	PC347 (Standard Europe) , Katakana,PC850 (Multilingual) , PC860 (Portuguese) , PC863 (Canadian - French) ,PC865 (Nordic) ,West Europe, Greek, Hebrew, East Europe, Iran, WPC1252, PC866 (Cyrillic#2) , PC852 (Latin2) ,PC858, IranII, Latvian,Arabic,PT151 (1251)
Barcode types	UPC-A/UPC-E/JAN13 (EAN13) / JAN8 (EAN8) /CODE39/ ITF/ CODABAR/ CODE93/ CODE128
<b>Buffer</b>	
Input buffer	2048k bytes
NV Flash	256k bytes
<b>Power</b>	
Power adaptor	Input : AC 110V/220V, 50~60Hz
Power source	Output : DC 24V/2.5A
Cash drawer output	DC 25V/1A
<b>Physical characteristics</b>	
Weight	1.56KG
Dimensions	200×145×137mm ( D×W×H)
<b>Environmental Requirements</b>	
Work environment	Temperature (0~45) humidity (10~80%)
Storage environment	Temperature (-10~60°C) humidity (10~80%)



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