



Value Class Thermal Receipt Printer

TR-R180II

Includes Standard USB, Serial and Ethernet Interfaces

Setting the standard for value-class thermal receipt printers, TEAMSable delivers an affordable POS printer that provides all popular connection interfaces, including USB, Serial and Ethernet, with state-of-the-art speed and best-in-class reliability.

- Fast 230mm/Second Print Speed
- Simple Drop-In Paper Loading
- Standard Auto Paper Cutter
- Includes Cables and Power Supply
- Compatible with Most Popular POS Software Applications
- SDK Available for IOS and Android Operating Systems



Contains Everything Necessary – Including the Serial and USB Communication Cables – in the Carton

Features

This cost-effective fully-featured thermal receipt printer includes these valuable features

- Serial, USB and Ethernet Built-In
- Programmable Paper Saving Options
- Auto-Cutter – Selectable Full or Partial Cut
- Drop and Print Paper Loading
- Paper-End Sensor
- Adjustable Paper Near-End Sensor
- No Dip Switches – Intuitive Keypad Programming
- Supports Asian Character Sets with Standard Memory
- Includes Starter Paper Roll, External Power Adaptor and Cord, Paper Width Selector, Quick Reference Manual, Serial Cable and USB Cable



Drop and Print Paper Loading



Liquid Guard Built Into the Cabinet Design



Optional Audio/Visual Print Messenger



Built-In Wall Mount Capability

Optional Devices / Upgrades

Modify your printer with these easy-to-add options

- Audio/Visual Print Messenger – For Noisy Kitchens – Alarm Sounds and Light Flashes When a New Order is Printed

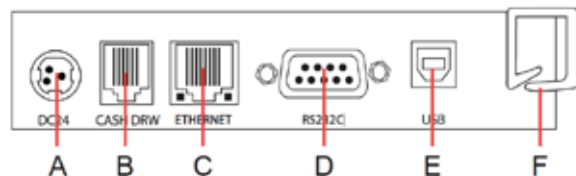


Specification

Max. Print Speed – Mono Grayscale Two-Color	230mm per Second 150mm per Second 120mm per Second
Printing Method	Direct Thermal
Resolution	180 DPI x 180 DPI
Characters Per Line – Font A Font B	42 (72mm) / 33 (58mm) 56 (72mm) / 45 (58mm)
Characters Size – Font A Font B	12 x 24 9 x 17
Paper Roll Type – Width Maximum Diameter Paper Thickness	82 / 80 / 76 / 69 / 57mm ± 0.5mm 83mm 0.06mm ~ 0.08mm
Auto Paper Cutting Method	Auto-Cutter with Selectable Full or Partial Cut
Reliability – MTBF MCBF Printhead Life Cutter Life	360,000 Hours 60,000,000 Lines 150 Km 1,500,000 Cuts
Character Set – Alphanumeric International Graphic	95 13 56
Bar Code – 1D 2D	UPC-A / UPC-E / EAN8 / EAN13 / Code39 / Code93 / CODE128 / CODABAR / ITF PDF417 / QR Code / Maxicode / GS1
Interpreter	ESC/POS™
Interface	Serial / USB / Ethernet
Driver – 32 bit 64 bit 32 bit and 64 bit Other Software Development Kit	Windows XP Prof. / XP Home / 2000 Server / 2000 Professional / POSReady 2009 Windows XP Windows 8.1 / Windows 8 / Windows 7 / Server 2012 / Server 2008 / Server 2003 / Vista Linux CUPS / OPOS / JavaPOS iOS / Android
Drawer Port	Up to 2 Drawers (+24VDC)/Drawer Compulsion
Data Buffer – Receive Buffer RAM RAM Bitmap Flash Bitmap	4 KB RAM Selectable to 64 KB 128 KB 512 KB
Power Supply	AC 100 ~ 240 V, 50/60 Hz Adapter Included
Current/Power Usage	1.5A / 36W
Operating Temperature	40° ~ 114°F (5° ~ 45°C)
Operating Humidity	20% ~ 90% RH (Non-Condensing)
Dimensions	5-3/4"W x 5-9/16"H x 7-11/16"D
Ship Weight	7 lbs. (Unit) / 30.10 lbs. (Master Carton of 4)
Safety and EMI	FCC / RoHS

Ports and Connectivity

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|--------------------|-------------------------|
| A DC 24V Power-In | D Serial Port |
| B Cash Drawer Port | E USB Port |
| C Ethernet Port | F Cable Management Clip |



* Standard configurations shown. Create another configurations by purchasing interface boards separately.



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