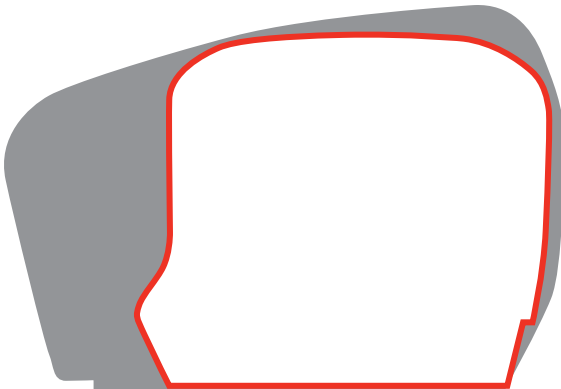


GIANT 100

Compact Thermal Receipt Printer



30% Smaller Than Comparable Performance Printers



Triple Interface Standard

Distinctive in its small size the Giant 100 has the features and speed of much larger 3" printers.

- Fast Speed of 250mm per Second
- Triple Interface Standard – Serial + Ethernet + USB
- Durable Ceramic Auto-Cutter
- Anti-Jam Technology
- Energy Star Certified – Superior Efficiency Reduces Energy Costs and Carbon Footprint



GIANT 100 Compact Thermal Receipt Printer



The Giant 100 Accommodates Up to 3" Wide Thermal Receipt Paper



Drop and Print Paper Loading – Optional Paper Width Selector Allows 58mm Wide Paper Rolls



Designed for Jam-Free Operation



Easy Access to Dip-Switches / Tool-Free Access Optimizes Serviceability

Features

- Triple Interface Standard – Serial + Ethernet + USB
- Guillotine Style, Jam-Free Auto-Cutter
- Black/Red or Black/Blue Two-Color Printing Available on Appropriate Paper
- Accepts 2-1/4" (58mm) or 3-1/8" (80mm) Thermal Paper Rolls
- Stores/Prints User Defined Graphic Logos, Coupons or Advertising Messages
- Stores Up to 255 Images (384) Kbytes in Non-Volatile Memory
- Easy-to-Use Utilities Simplify Loading Images and Watermarks
- Built-in Wall Mount Capability
- Carton Includes: Giant 100 Printer, Starter Paper Roll, Serial Printer Cable, Power Supply and Power Cord

Optional Devices / Upgrades

Upgrade your printer with these easy-to-add options:

- 58mm Paper Partition
- Integrated Kitchen Bell

Ports and Connectivity

- A DC 24V Power-In
- B Cash Drawer
- C Serial
- D Ethernet
- E USB

Specifications

Max. Print Speed – Mono 80mm:	250mm / 59 Lines per Second
Mono 58mm:	150mm / 35.5 Lines per Second
Two-Color:	100mm / 23.6 Lines per Second
Printing Method:	Direct Thermal
Resolution:	180 dpi
Characters Per Line – Font A:	42 (80mm) / 30 (58mm)
Font B:	56 (80mm) / 40 (58mm)
Characters Size – Font A:	12 x 24
Font B:	9 x 17
Paper Roll Type – Width:	80mm / 58mm
Maximum Diameter:	83mm
Paper Thickness:	0.06mm ~ 0.08mm
Auto Paper Cutting Method:	Guillotine Style, Jam-Free
Reliability – MCBF:	70,000,000 Lines
Printhead Life:	≥ 150 KM
Cutter Life:	1,500,000 Cuts
Character Set – Alphanumeric:	95
International:	37
Graphic:	128 x 31 Page: Code Pages for Popular Languages
Bar Code:	UPC-A / UPC-E / EAN8 / EAN13 / Code39 / Code93 / CODE128 / ITF / CODABAR / PDF417 / QR Code
Interpreter:	ESC/POST™ / Star™
Interface:	Seria + Ethernet + USB
Driver:	Windows® / OPOS / JPOS / CUPS / Android SDK
Drawer Port:	Up to 2 Drawers (+24VDC) / Drawer Compulsion
Memory – Program Memory:	2 MB
Data Memory:	8 MB
Data Buffer:	64 KB
Power Supply:	AC 100 ~ 240 V, 50/60 Hz Adapter Included
Current/Power Usage:	2.5A / 27W
Operating Temperature:	40° ~ 114°F (5° ~ 45°C)
Operating Humidity:	10% ~ 90% RH (Non-Condensing)
Dimensions:	5-1/8"W x 5-1/4"H x 6-1/8"D
Shipping Weight:	4.20 lbs.
Safety and EMI:	FCC Class A / CE / RoHS

