

7008 Thermal Printer

Industrial Hybrid Midrange/Desktop Thermal Label Printers



- Menu Driven LCD controls for easy configuration
- Rugged, reliable all-metal print mechanism
- Die cast metal user interface to withstand harsh environments
- Full communications suite, internal Ethernet, Serial/Parallel and USB
- Print speeds up to 8 ips (inches per second)
- Large roll capacity for high volume applications
- Small footprint plus space saving external power supply
- 1 year warranty parts and labor

The 7008 industrial hybrid thermal printer is designed to function in both a midrange and desktop environment offering application versatility. It is virtually the only true hybrid thermal printer in the industry.

The 7008 thermal printer is offered with various emulations including; ZPL, EPL and PCL5 (laser emulation). Print widths of 2 inch and 4 inch models are offered in addition to large roll (8in) capacity enabling this printer to perform a multitude of applications.

Weighing less than 6 pounds and having a footprint less than 11 inches long, 7 inches wide and 7.5 inches tall, this printer can fit and perform in applications ranging from warehouses to healthcare.

Available Configuration:

- 7008 TT2** - Thermal and Direct Transfer - 2.4", 203 dpi, 8ips, Ethernet, USB, US power cord
- 7008 TT2** - Thermal and Direct Transfer - 2.4", 300 dpi, 8ips, Ethernet, USB, US power cord
- 7008 TT4** - Thermal and Direct Transfer - 4.3", 203 dpi, 8ips, Ethernet, USB, US power cord
- 7008 TT4** - Thermal and Direct Transfer - 4.3", 300 dpi, 8ips, Ethernet, USB, US power cord

Print Speed	4-8 ips (203 dpi)/2-6 ips (300 dpi)
Print Width	203 dpi/300 dpi: 2" Model: 2.118" (53.8")/2.205" (56mm); 4" Model: 4.094" (104mm)/4.153" (105.5mm)
Print Length	203 dpi/300 dpi: 2" Model: 322" (8179mm)/218" (5537mm); 4" Model: 322" (8179mm)/153" (3886mm)
Resolution	203 dpi and 300 dpi models available
Print Position	± 0.0625" (1.66mm) Left and right tolerance
Font Bitmapped	7 styles with up to 10x10 magnification, variable boldness and spacing
Font International	Sans-serif font in 7 pt. sizes, up to 4x4 magnification, variable boldness and spacing
Font Scalable	3 ultra font styles for smooth characters in any smooth Fonts size and boldness
Font Rotations	0, 90, 180, 270 degrees
Standard Connectivity	Parallel Centronics compatible; Serial, USB, Ethernet
Standard Emulation	ZcPL, EcPL, CPL and PCL5
Consumables	Ribbon, thermal transfer paper/labels, direct thermal paper/labels
Media Width	2" Printer: .5" – 2.84" / 12.7mm – 72mm; 4" Printer 1" – 4.68" / 25.4mm – 119mm
Roll Diameter	7.625" (203mm) Maximum, 8" OD w/adaptor (included)
Indexing	Reflective and transmissive sensors to detect gaps between labels, die-cuts, black-marks, notches, and holes
Ribbon Type	Available in Wax, Wax/Resin, and Premium Resin varieties
Ribbon Length	2" Nominal Length: 6500" (165m) max; 4" Nominal Length: 5500" (140m) max
Ribbon Width	2" Printer Width 2.4" (61mm) max; 4" Printer Width: 4.25" (108mm) max
Barcodes	29 standard bar codes, including: UPCA, ADD 2, EAN 8, 128C, UPCE, ADD 5, EAN 13, CODE128, UPCE1, CODE 39, PLESSEY, EAN128, POSTNET, I 2OF5, 128A, CODABAR, Maxicode mode 0, CODE 93, 128B, MSI, PDF417, DataMatrix, QR Code, Aztec, UPCA+, MSI1, S20F5, D20F5, RSS
Physical Weight	2" Printer DT Weight 5.02 lbs, TT Weight 5.23 lbs; 4" Printer DT Weight 5.91 lbs, TT Weight 6.10 lbs
PhysicalSize	2" Printer - Height: 7.1" (181mm), Width 5" (127mm), Depth 10.04" (255mm); 4" Printer - Height 7.1" (181mm), Width 6.9" (175mm), Depth 10.04" (255mm)
Power Voltage	Auto-ranging 90-264VAC, 24VDC 150W power supply
Drivers	Windows, TG label design software
Temperature	41° to 104°F (5° to 40°C)
Humidity	20% to 85% non-condensing R.H.
Acoustic	-
Warranty	Printer; 12 months from date of shipment; Print head 6 months or 500,000 inches, whichever comes first, using TallyGenicom approved media
Note	Included with printer: CD including: Windows Driver, TG label design software, sample label rolls, USB Cable, Ethernet 10/100 BaseT interface, 8" OD Roll adapter



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4500 Daly Drive, Suite 100
Chantilly, VA 20151
T 800.436.4266
www.tallygenicom.com