

7005 Thermal Printer

Redefining Desktop Printer Performance



- Rugged, reliable all-metal print mechanism
- High lift print head
- Quick load media guide
- USB as standard. Optional Serial/Parallel
- Print speeds up to 5 inches per second
- Available in 2 inch (50mm) and 4 inch (102mm) models
- 1 year warranty parts and labor

The TallyGenicom 7005 is the ultimate desktop printer with best-in-class print and first label out speeds, popular language emulations, patented USB A host technology, and a full connectivity suite. The 7005 is the ideal thermal printing solution for a wide range of applications where performance is paramount, durability is essential, and space is a factor.

With a metal mechanism this printer offers outstanding reliability, backed by a 12 months warranty. Products are available in 2 inch and 4 inch formats. A full suite of connectivity options is available (USB, Serial, Parallel) for direct connection to PCs and legacy systems. Products are very simple and easy to use.

The 7005 models offered support both Direct Thermal and Thermal Transfer at 203 dpi.

Available Configuration:

7005 DT2 Direct Transfer - 2.1", 203 dpi, 5 ips, USB, serial or parallel, US power cord

7005 TT4 Thermal and Direct Transfer - 4.1", 203 dpi, 5 ips, USB, serial or parallel, peeler optional, US power cord

7005 DT4 Direct Transfer - 4.1", 203 dpi, 5 ips, USB, serial or parallel, US power cord

Print Speed	5 ips (127mm/sec)
Print Width	2" Printer: 2.1"/ 53.8mm; 4" Printer: 4.1"/ 104mm
Print Method	Direct Thermal or Thermal Transfer
Print Length	322" (8179mm) at 203 dpi
Resolution	Selectable 101 or 203 dpi
Print Position	Feature: Ability to upload and recall; Formats: PCX, BMP PCX, BMP
Font Bitmapped	7 styles with up to 10 x 10 magnification, variable boldness and spacing
Font International	Sans-serif font in 7 pt. sizes, up to 4 x 4 magnification, variable boldness and spacing
Font Scalable	3 Ultra Font styles for smooth characters in any size and boldness
Font Rotations	0, 90, 180, 270 degrees
Graphics	Feature: Ability to upload and recall; Formats: PCX, BMP PCX, BMP
Memory	16 MB RAM; 8 MB Flash
Standard Connectivity	USB (A & B)
Optional Connectivity	Serial or Parallel available
Standard Emulation	CPL, EPL and ZPL language emulation
Consumables	Ribbon, thermal transfer paper/labels, direct thermal paper/labels
Media Width	1" - 2.4"/ 25 - 61mm; 2" - 4.25"/ 50 - 108mm
Roll Diameter	4.7"/ 119mm
Indexing	Black bar, notch and gap
Ribbon Type	Available in Wax, Wax/Resin, and Premium Resin varieties
Ribbon Length	3150"/ 80m (Thermal Transfer models only)
Ribbon Width	2" Printer Width 2.4" (61mm) max; 4" Printer Width: 4.25" (108mm) max
Barcodes	29 standard bar codes, including: Add2, Add5, Codabar, Code39, Code93, Code128A/B/C, D2of5, I2of5, S2of5, EAN8/8+, EAN13/13+, EAN128, Maxicode, MSI/I1,PDF417, Plessey,Postnet, UPCA/A+/E/E1, DataMatrix, Aztec, QR Code, RSS
Physical Weight	2" Printer TT: 3.9 lbs (1.77kg); 4" Printer TT: 4.4 lbs (2.0kg); 2" Printer DT: 3.1 lbs (1.41kg); 4" Printer DT: 3.9 lbs (1.77kg)
PhysicalSize	Width: 2" Printer TT: 5.0" 127mm, DT: 4.7" 119mm; 4" Printer TT & DT: 6.8" 173mm; Height: 6.1" 155mm; Depth: 9.4" 238mm
Power Voltage	110–240 VAC Auto-ranging
Drivers	Windows driver
Temperature	41°F to 104°F (5°C to 40°C)
Humidity	25% to 85% non-condensing RH
Acoustic	-
Warranty	Printer 12 months from date of purchase; Print head 6 months or 500,000 inches using approved media, whichever comes first
Option 1	label peeler
Note	Accessories Supplied: Start-Up Guide, power supply, CD including: Windows drivers, programmer's guide, TG label design software, required cable for specific unit (USB, Serial, or Parallel)



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