

Powerful, Entry-Level Line Printer

T6050



The T6050 line impact dot matrix printer from Tally combines the speed and power of line printing with the flexibility of a desktop dot matrix printer.

The T6050 prints at 500 lines per minute for long-run data processing printouts, yet gives all the font and character printing capability needed for management reports, mailings or forms processing.

Three graphics language emulations are built into the T6050 in addition to POSTNET bar code. Only Tally provides both QMS® CODE V and Printronix® Graphics Language (PGL) compatibility at no extra cost.

Stored-energy hammer bank technology in the T6050 provides consistent print quality, whether printing single-part or six-part forms, while using less electrical energy than other line impact technologies.

The T6050 offers a straight paper path for highly-reliable forms handling with paper loading from the front. Models equipped with the Quick Access feature provide easy access to forms and labels through the top of the printer.

- **Line printer reliability at an entry-level price**
- **Excellent features with up to 500 lines per minute**
- **Mission critical durability and paper handling**
- **Straight paper path for excellent forms handling, up to 6-part forms**
- **Unlimited duty cycle**
- **Excellent connectivity including Twinax, Coax, Ethernet, IPDS and IPDS over TCP/IP**
- **Stored-energy hammer bank technology for highest reliability**
- **Page Segment Architecture for highest throughput**
- **Read/right bar code algorithm**
- **Quick-change, clean-hands ribbon cartridges**
- **Flash memory for easy program updates**
- **Paper motion and paper out detection**
- **Available in Tabletop, Enclosed Pedestal and Quick Access versions**

Tally®
Computer Printers

FEDERAL, STATE & LOCAL GOVERNMENT	MANUFACTURING, TRANSPORTATION/DISTRIBUTION	DIRECT MAIL/SERVICE BUREAUS
<ul style="list-style-type: none"> • ISO 9001 certified • Print tax forms, payroll checks, inventory reports and invoices • Energy Star compliant 	<ul style="list-style-type: none"> • Print pick lists, shipping labels and freight bills • Excellent readability on all industry-standard bar codes • Jam-free operation • Operates in harsh environments • Handles inventory labels and heavy stock 	<ul style="list-style-type: none"> • USPS POSTNET bar code certified • Ideal for long, unattended print runs • Rugged design, high speed, high workload

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Features & Specifications	T6050
Print Technology	Line impact dot matrix
Print Speed	Text: 500 lines per minute, draft; 375 lines per minute, data processing; Graphics: 50 inches per minute
Workload	80,000 pages per month
Acoustic Level	55 dB(A)
Character Printing Modes	Constant density fonts; enhanced fonts
Character Sets	27 unique character sets with 35 language substitutions
Characters Per Inch	5, 6*, 6.7*, 7.5*, 8.3*, 8.6*, 10, 12, 13.3*, 15, 16.7*, 17.1, 20 cpi
Lines Per Inch	1.5, 2, 3, 4, 5, 6, 8, 9, 10 & 12 (plus variable line spacing)
Fonts	Draft, Data processing, Courier, Gothic, OCR A & B (ANSI & DIN)
Character Styles	Bold, italic, superscript, subscript, underline, overline, and strikethrough
Graphics Resolution	Maximum: 240 x 288 (H x V)
Graphics Compatibility	Tally Industrial Graphics; QMS® CODE V™ Version 2; Printronix® PGL
Bar Codes	Code 39, Code 128, Interleaved 2 of 5, UPC-A, UPC-E, EAN 8, EAN 13, EAN 128, Codabar, Identicon 2 of 5, MSI, POSTNET
Control Panel	Alphanumeric display (six languages) provides complete access to printer operation, configuration, calibration and test features. Includes lockout feature.
Paper Handling	Straight paper path. Two adjustable pull tractors provide low profile design, with easy paper loading from the front. Paper motion detection and alarm. Paper out detection and alarm. Forms position retained in nonvolatile storage. Quick Forms Access models with easy top access to forms and labels (no paper motion detection).
Print Media	Up to 6-part forms, forms thickness maximum .025", weight: 15 – 100 lb. stock
Paper Sizes	Width: 4" – 16", forms length: 1 – 255 lines
Paper Advance	Slew Speed: 16 inches per second (max.)
Standard Interface	Serial RS-232 (up to 38.4K Baud) and IEEE-1284 compliant Centronics Parallel are both standard (hot I/Os with active port selected automatically).
Standard Emulations	Tally MT660, Printronix® P600 and P6000, HP 2564C, DEC® LG01, Epson® FX100, Genicom® ANSI & IBM® Proprinter III XL
Ribbon	Easy-load cartridge, fabric-25, 50 & 150 million characters
Physical (H x W x D)	Tabletop: 12.7" x 31.5" x 23.1", 79 lbs.; Tabletop on Stand: 39.4" x 31.5" x 28.7", 99 lbs. Enclosed Cabinet: 38.6" x 31.5" x 33.4", 123 lbs.
Power Requirements	90 - 130/180 - 260 V, 57 - 63/47 - 53 Hz (auto-ranging); Consumption: 150 Watts average
Environmental	Temperature range: 10°C to 40°C (operating); -20°C to 60°C (non-operating) Humidity: 10% to 90% non-condensing (operating); 5% to 95% non-condensing (non-operating)
Optional Interfaces	FourPlex I/O: Twinax, Coax, Serial and Parallel, IPDS for FourPlex LANPlex I/O: Ethernet (10BaseT/100BaseT), Serial and Parallel, IPDS for LANPlex Extended Parallel I/O: Dataproducts Standard, Dataproducts Long Lines FourPlex and LANPlex also available as factory configured models

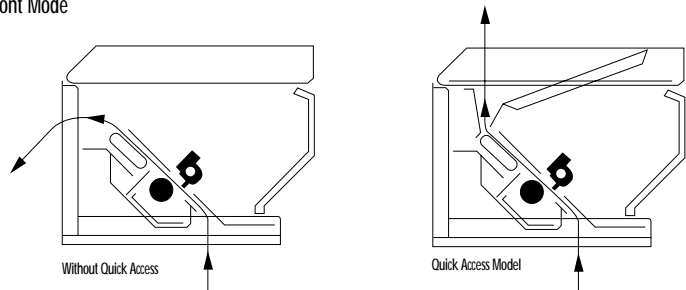
*Available in Enhanced Font Mode

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<http://www.tally.com>

Tally®
Computer Printers



T6050 Enclosed Pedestal



T6050 with Pedestal



BSEN ISO 9001:1994
Certificate No. FM 28149



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