

6306



TallyGenicom Entry level line printers range

The 6306 range of products from TallyGenicom combines high performance, 600 lines per minute, with an impressive range of ergonomic features at 'entry level' line printer prices.

Automatic head gap adjustment minimises operator errors. Barcodes are always clear and crisp with high throughput using TG's patented Read/Right print algorithm.

At 600 lines per minute they are the fastest products in their class. Very low running costs and durability in the harshest of print environments make these products excellent value for money. A range of models are available for the diverse range of current and legacy host systems.

Products are available in a number of configurations: table top, open and closed pedestal. TGNNet PSIO for Ethernet IP connection (10/100BaseT) and Fourplex for IBM Systems are also available.

Mono Laser
Colour Laser
Production Ink
Dot Matrix
Line Matrix
Consumables

- 600 lines per minute
- Designed for Windows, Unix, DOS, SAP-R3, HP3000/9000, AS400/iSeries, Mainframe and Legacy Systems
- For text and barcodes printing
- Wide range of models - Serial RS232 / Parallel; Ethernet; Coax/Twinax; IPDS; HP; Arabic
- Very low running costs
- Quick change clean hands long life cartridge ribbon

6306

Features & Specifications

Line Matrix Printer

Printing Technology	Line impact dot matrix		
Print speed		Upper Case (lines per minute)	Lower Case (lines per minute)
	Draft	600	514
	DP	450	360
	Courier/Gothic	189	144
	OCR-A	360	276
	OCR-B	133	92
Models	Standard: Serial RS232 and Parallel; TGNNet PSIO: Ethernet 10/100BaseT for TCP/IP and Novell printing FourPlex: Coax and Twinax SCS for IBM Mainframe, AS400 or iSeries IPDS upgrades for TGNNet PSIO or FourPlex 6306 LJ HP Line Jet: Hewlett Packard HP3000 / HP9000 systems Arabic: Bi-lingual Latin / Arabic model with contextual analysis		
Graphics speed	Up to 75 inches (1,905 mm) per minute 50 inches (1,270 mm) per minute at 60 x 72 dots per inch		
Monthly Workload	175,000 pages per month		
Character pitch	13 pitches, ranging from 5 to 20 cpi Constant density and enhanced density modes		
Line pitch	1.5, 2, 3, 4, 5, 6, 7, 8, 9 and 10cpi		
Graphics resolution	Up to 240 x 288dpi		
Graphics languages	QMS Code V, Printronix Graphics Language (PGL), Tally IG		
Fonts	Draft, Data Processing, Gothic, Courier, OCR-A*, OCR-B*. Range of Arabic (bi-lingual model)		
Barcodes	Code 39, 2/5 Matrix, 2/5 interleaved, EAN 8, EAN 13, EAN128, UPC-A, PDF417 2 dimensional, UK Post Office, with read/right algorithm		
Paper handling	2 tractors 36 inches (914 mm) per second (fast slew) 25 inches (635 mm) per second (default slew) Paper motion detection, paper out detection		
Paper sizes	Width: 2.5 to 17.25 inches (63.5 mm to 438mm) Length: 1 to 255 lines		
Paper weight	65 to 365gsm		
Multi-part stationery	Up to 6 part forms Automatic Gap Adjustment Maximum forms thickness 0.025 inches (0.635 mm)		
Ribbon life	40 million characters		
Emulations	Tally ANSI, Genciom ANSI, DEC LG01, Printronix P600 and P5000/P6000, HP 2564C, Epson FX1180, IBM proprinter III XL, MTPL, contextual Arabic (Arabic model) Fourplex model: Twinax (IBM 4234, IBM 4210, IBM 5225), Coax (IBM 4234) Fourplex plus IPDS model (IBM 6400, IBM 4234) LGe06 model: DEC ANSI/Compaq PPL2 LineJet model: HP LineJet (enhanced HP PCL II & PjL) HPLP Series, HP256X, FX1180, IBM Proprinter III XL, Printronix P Series		
Host support includes	Windows operating environments, UNIX, SAP-R3, DOS, HP3000/HP9000 (LineJet model), VMS (DEC LGe06) and legacy systems		
Interfaces - Standard	IEEE 1284 compliant parallel. Serial RS232 with 38.4K baud transfer		
Interfaces - Optional	Twinax and coax (+IPDS), TGNNet PSIO Ethernet (+IPDS)		
Network administration	TGNNetAdmin for single and multiple device configuration and monitor		
Noise level	55db(A)		
Power supply	Auto ranging: 90-264V Frequency 47-63Hz		
Power consumption	105W average		
Weight	Table Top version 53Kg Pedestal version 73Kg		
Dimensions	Table Top version 330(h) x 720(w) x 442(d)mm Depth with paper exit guides assembly 595mm Pedestal mounted version 1010 (h) x 720 (w) x 595 (d)mm Depth with paper exit guides assembly 650mm Depth with paper tray 810mm		

NB: Paper is a highly variable medium, and should be tested prior to purchase. The quoted consumable life is the average for the printer when used under normal operating conditions.

* For OCR applications it is recommended that your readers are tested with print samples supplied by TallyGenicom prior to purchase.

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TallyGenicom®
 > Power to Print

Rutherford Road, Basingstoke,
Hampshire, RG24 8PD.

Tel: UK 0800 652 4557

International: +44 (0) 1256 481 521

Fax: UK 0870 872 2889

Web: www.tallygenicom.co.uk