

## LG Series Line Printers

Line printers designed for DEC/Compaq® print environments



- Up to 1800 lines per minute (lpm).
- DEC/Compaq® compatible.
- Virtually unlimited duty cycle.
- Complies with industry standards for open systems printing.
- High-quality text and graphics.
- Handles paper and multipart forms with ease.
- Flexible connectivity and interfacing.
- Enclosed cabinet models for quiet operation in office environments.
- Pedestal models for fast, easy access and operation in harsh, shop-floor environments.

The LGe range of products from TallyGenicom combines high performance, up to 1200 lines per minute, with an impressive range of ergonomic features.

The LGi12, LGi15 and LGi18 Line matrix printers are ground-breaking solutions for high-volume, mission-critical impact printing. At 1200, 1500 and 1800 lines per minute (LPM) respectively; there is a product for each price/speed/workload segment.

Ideal for the DEC/Compaq print environment these products perform well with DEC VAX/VMS/Open VMS, with a suite of emulations which include full DEC PPL2 command set, DEC ANSI character sets and barcodes.

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#### Available Configuration:

**LGe06** 600 lpm Enclosed Pedestal (Cabinet)  
**LGe12** 1200 lpm Enclosed Pedestal (Cabinet)  
**LGi12** 12000 lpm Enclosed Pedestal (Cabinet)  
**LGi15** 1500 lpm Enclosed Pedestal (Cabinet)  
**LGi18** 1800 lpm Enclosed Pedestal (Cabinet)

<b>Print Speed</b>	Upper case draft (lines per minute): LGe06:600; LGe12:1200; LGi12:1200; LGi15:1500; LGi18:1800.
<b>Graphic Speed</b>	inches per minute: LGe06:75; LGe12:150; LGi12:150; LGi15:187; LGi18:225
<b>Print Method</b>	Line impact dot matrix
<b>Resolution</b>	Up to 240x288 dpi; Tally® Industrial Graphics; QMS® CODE V™; Printronix® PGL, DEC ANSI PPL2
<b>Character Density</b>	5, 6, 6.7, 7.5, 8.3, 8.6, 10, 12, 13.3, 15, 16.7, 17.1, 20 cpi (Enhanced Density) 12, 13.3, 15, 17.1 (Constant Density)
<b>Line Density</b>	1.5, 2, 3, 4, 5, 6, 8, 9, 10, 12 lpi (plus variable line spacing)
<b>Standard Connectivity</b>	IEEE 1284 compliant parallel. Serial RS232 with 38.4K baud transfer. Includes MMJ Adapter
<b>Optional Connectivity</b>	LGi Series: Twinax and Coax (+IPDS), LANPlex, Ethernet (+IPDS)
<b>Standard Emulation</b>	TallyANSI, Genicom ANSI, DEC LG01, Printronix P600 and P5000/P6000, HP 2564C, Epson FX1180, IBM Proprinter III XL, MTPL, DEC ANSI PPL2
<b>Fonts</b>	Draft, Data Processing, Courier, Gothic, *OCR A & B, DEC ANSI PPL2 font set
<b>Consumables</b>	Ribbon: LGe06: 40 million characters (standard cartridge). LGe12/LGi12/LGi15/LGi18: 40 million (standard cartridge), 60 and 250 million characters (stay black cartridge)
<b>STD Paper Handling</b>	2 tractors (LGe06/LGe12) 4 tractors (LGi12/LGi15/LGi18) 36 inch per second (fast slew). 25 inches per second (default slew). Paper motion detection, paper out detection.
<b>Number of Copies</b>	Up to 6-part forms
<b>Form Thickness</b>	Max .025 inches
<b>Paper Type</b>	Continuous
<b>Paper Weight</b>	65 to 365 gsm
<b>Paper Size</b>	LGe06/LGe12: Width: 2.5 to 17.25 inches. Length: 1 to 255 lines; LGi12/LGi15/LGi18: Width: 2.5 to 18.9 inches. Length: 1 to 255 lines
<b>Physical Weight</b>	LGe06/LGe12: Table Top version 53Kg. Pedestal version 73Kg; LGi12/LGi15/LGi18: 85Kg
<b>PhysicalSize</b>	(hwxwd) LGe06/LGe12: Table Top version 330 x 720 x 442mm. Pedestal mounted version: 1010 x 720 x 595 mm. LGi12/LGi15/LGi18: 1016 x 732 x 719 mm
<b>Power Voltage</b>	LGe06/LGe12: Auto ranging: 90-264V; LGi12/LGi15/LGi18: Auto ranging: 90-130V and 180-264V
<b>Power Frequency</b>	LGe06/LGe12: 47-63Hz; LGi12/LGi15/LGi18: 57-63Hz and 47-53Hz
<b>Power Consumption</b>	LGe06/LGe12: 105W average; LGi12/LGi15/LGi18: 215W average
<b>Workload</b>	(pages per month) LGe06:175,000; LGe12:345,000; LGi12:345,000; LGi15:430,000; LGi18:512,000
<b>Reliability MTBF</b>	
<b>Drivers</b>	
<b>Temperature</b>	
<b>Humidity</b>	
<b>Acoustic</b>	55 dB(A)
<b>Warranty</b>	1 year on site, 1 business day response. Installation Free of charge, mainland UK & Eire
<b>Note</b>	*For OCR applications it is recommended that your readers are tested with print samples supplied by TallyGenicom prior to purchase.

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