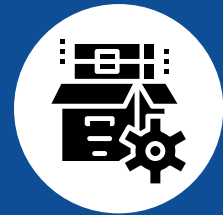


Line Matrix Printers

6800 Series



Key Applications

- Barcoding
- Invoices
- Delivery notes
- Packing lists
- Crystal reports
- Labels
- Multi-lingual printing

Features:

- Modular enclosure occupying smaller footprint
- New user interface with larger LCD screen, graphical display and intuitive menu navigation
- Remote printer diagnostics to monitor printer status and configure settings & firmware
- PowerPrint™ delivers improved print quality on multi-part forms
- Lowest cost of ownership
- Backwards-compatible cartridge ribbons reduce inventory management costs
- Energy efficient technology lowers idle power consumption and boosts operating efficiency

Specifications*:

| | | | | |
|---|---|------------|------------|------------|
| Printer Model | : 6805 | 6810 | 6815 | 6820 |
| Printing Technology | : Line matrix impact printer, 136 column | | | |
| Print Speed¹ (LPM) - Upper Case/ Lower Case | : | | | |
| - HSD | 500/428 | 1000/856 | 1500/1289 | 2000/1700 |
| - DP | 375/300 | 750/600 | 1125/900 | 1500/1200 |
| - NLQ | 200/154 | 400/306 | 600/459 | 800/615 |
| Graphics Speed (Inches (mm) per minute) | : | | | |
| - 60 x 48 dpi | 63 (1600) | 125 (3175) | 187 (4750) | 250 (6350) |
| - 60 x 72 dpi | 42 (1067) | 83 (2108) | 127 (3226) | 167 (4242) |
| - 90 x 96 dpi | 21 (533) | 42 (1067) | 61 (1549) | 83 (2108) |
| Paper Feed Speed (Inches (mm) per sec.) | : 12 (305) | 20 (508) | 25 (635) | 39 (991) |
| Character Pitch (Character per inch) | : 5, 6, 6.7, 7.5, 8.3, 8.6, 10, 12, 13.3, 15, 16.7, 17.1 and 20 | | | |
| Line Spacing (Lines per inch) | : 1.5, 2, 3, 4, 5, 6, 7, 9, 10 and 12 | | | |
| Graphics Resolution | : 240 dpi horizontal, 288 dpi vertical (max.) | | | |
| Barcodes | : code 39, code 128, Interleaved 2 of 5, UPC-A, UPC-E, EAN 8, EAN 13, EAN 128, codabar, MSI, PDF-417, Postnet, Intelligent Mail Barcode (IMB) | | | |
| Fonts | : Draft, Data Processing, Courier, Gothic, OCR A, OCR B | | | |
| Character Sets | : 47 Language and 43 Character Sets | | | |
| Character Styles | : Bold, Italic, Superscript, Underline, Overline, Strike-through | | | |
| Paper type/ Media width | : Continuous, Fan-folded, Edge-perforated, 3 to 17 inches (76 to 432 mm) wide, 2 to 12 inches (5.08 to 30.48 cm) long | | | |
| Paper Handling | : Straight paper path with easy-load adjustable tractors, paper-out detection & alarm, paper-motion detection & alarm | | | |
| Print Width | : 13.6 inches (345 mm) | | | |
| Stationery[#] | : up to 6 part, 56 to 163 GSM, up to 0.64 mm thickness | | | |
| Ribbon Life (standard) | : 9,000 Pages (Page yield based on ISO LSA page) | | | |
| Emulations | : Tally ANSI, Genicom ANSI, P5000/P600/P6000, Epson FX-1180, IBM Proprinter, MTPL (Tally Dit Mtrix), PGL (TG Version), QMS Code V, Tally Industrial Graphics, PCL-3, HP-2564C, DEC LG01 | | | |
| Connectivity/ Interfaces | : Standard USB 2.0, Serial RS-232 and Ethernet 10/100 BaseT Optional - Parallel - IEEE-1284-Centronics | | | |
| Acoustic (dBA) | : | | | |
| - Pedestal | 60.5 | NA | NA | NA |
| - Cabinet | 50 | 50 | 52 | 55 |
| MTBF | : 10,000 hrs at 25% duty cycle & 25% page density | | | |
| Dimensions (unpacked) | : | | | |
| - Pedestal | H 920 mm x W 640 mm x D 530 mm | | | |
| - Cabinet | H 1070 mm x W 640 mm x D 530 mm | | | |
| Weight (unpacked) | : | | | |
| - Pedestal | 57 Kg | NA | NA | NA |
| - Cabinet | 73 Kg | 73 Kg | 87 Kg | 108 Kg |
| Power Supply | : 220/240 VAC ± 10%, 50 Hz ± 2% | | | |
| Power Consumption (Typical) | : 180W | 260W | 310W | 420W |
| | 7W (Energy save mode) | | | |
| Software/ Drivers | : PrintNet enterprise remote management software, SAP device support, Windows XP, Windows Vista, Windows 7, Windows 8.1, Windows 10, Windows 2000 Server, Windows 2003 Server, Windows 2008 Server, Windows 2008 Server R2, Linux, AIX, SAP | | | |
| Consumables (options) | : (Page yield based on ISO LSA page) | | | |
| - Premium Life Cartridge Ribbon | - 17,000 pages | | | |
| - Extended Life Cartridge Ribbon | - 30,000 pages | | | |
| Compliance | : RoHS Compliant, Safety : BIS approved | | | |

- Paper is highly variable medium & should be tested prior to bulk use. All trademarks are registered trademarks of their respective companies.

* Specifications are subject to change without prior notice. 1 - Print speed depends on combination of fonts & line pitch.

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An ISO 9001:2015, ISO 14001:2015 & ISO 45001:2018 certified company.

