

With  
**9 Pin**  
Emulation

# 2810

Powerful and stable



#### HIGHLIGHTS AT A GLANCE:

- Up to 800 characters / sec.
- Up to 50,000 pages / month
- Long-lasting print head
- Up to 6 copies
- Industrial housing
- Metal tear-off edge
- Ethernet interface with IPv6 support

# 2810

The 2810 printers are rugged and powerful high speed matrix printers for heavy duty operation under the most extreme conditions. Reliable, heavy workload output is guaranteed for many years following printer purchase. The print is crisp, sharp, dark and absolutely legible, thanks to the 24 pin print head.

Low running costs and durability in the harshest of print environments make these products excellent value for money.

These products are well matched to Microsoft Windows applications, and highly compatible with other host operation environments including legacy systems. Fully automated operation, coupled with the 'straight through' paper path, allows ease of use and virtually eliminates errors caused by user intervention.

## TECHNICAL DATA

<b>Print Speed</b>	Fastest Speed: 1.333 cps Character density 10 / 12 / 15 cpi <i>HS Draft</i> 800 / 960 / 1.000 cps <i>Draft</i> 667 / 800 / 1.000 cps <i>NLQ</i> 222 / 267 / 333 cps <i>LQ</i> 111 / 133 / 167 cps
<b>Resolution</b>	up to 360 x 360 dpi
<b>Throughput</b> (ECMA 132)	640 pages per hour
<b>Character Density</b>	5, 6, 7.5, 8.6, 10, 12, 15, 17.1, 20 cpi
<b>Line Density</b>	2, 3, 4, 6, 8, 12 lpi
<b>Print Head Life</b>	750 million characters
<b>Memory</b>	256 kB
<b>Standard Connectivity</b>	USB 2.0 (Full Speed) and Ethernet 10/100Base with IPv6 support, USB Host
<b>Optional Connectivity</b>	Parallel IEEE 1285 and Serial RS232 combo interface / Ethernet Multi-protocol, Ethernet with SCS or IPDS support
<b>Standard Emulation</b>	IBM ProPrinter XL24, Epson LQ (ESC P/2), MTPL + Barcode + LCP, Genicom ANSI, Epson FX 9-pin emulation
<b>Optional Emulation</b>	DEC/LA ANSI PPL2, IBM Proprinter XL24, Epson LQ (ESC P/2)
<b>IGP Emulation</b>	MT660, IGP/PGL, Code V, Printronix P6000, HP2564C, Genicom ANSI, IBM ProPrinter XL24, Epson FX
<b>Fonts</b>	Data Print Quality, Roman, Sans Serif, Courier, Prestige, Script, Orator, Gothic, Souvenir, OCR-A/B, 17 bar-codes and large character printing
<b>Consumables</b>	Ribbon: 20 million characters
<b>Administration</b>	Backlit Panel, internal web page, System settings/firmware upload via USB Host interface
<b>Standard Paper Handling</b>	Push tractor for continuous paper with straight paper path, tear off and park position
<b>Optional Paper Handling</b>	Additional push tractor (front), Automatic cutting device
<b>Number of Copies</b>	Push tractor front: 1 original + 6 copies
<b>Paper Type</b>	Continuous forms, multi-part forms
<b>Paper Weight</b>	60-120 g/m <sup>2</sup>
<b>Paper Size</b>	Width: 76 to 420 mm; Length: 76 to 559 mm
<b>Physical Weight</b>	19 kg
<b>Physical Size</b>	624 x 432 x 280 mm (W x D x H)
<b>Acoustic</b>	54 dB(A)
<b>Power Voltage</b>	230 V - 50/60 Hz
<b>Power Consumption</b>	75 Watt Printing; 2 Watt Power Save
<b>Temperature</b>	+10° to +35° C; 15% to 75% humidity
<b>Workload</b>	50.000 pages per month
<b>MTBF</b>	20.000 hours
<b>Drivers</b>	Windows 8/8.1/10/11 and Server 2012/2016/2019/2022; SAP
<b>Warranty</b>	For more details please contact your local dealer

### Configurations:

- **2810** Standard model
- **2810 IGP** Model with IGP/PGL support

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