# Tally DASCOM 2810: Fast & Durable



ASCOM

### Highlights at a glance:

- Print up to 960 characters per second at 12 CPI
- Rated workload 50,000 printed pages per month
- Long-life print head rated at 750 million characters
- Ethernet interface with IPv6 support (standard)
- Variety of optional interfaces
- Print up to 7 copies (original + 6)
- Metal tear-off edge for no wasted forms
- Industrial design for demanding environments



The 2810 printer is designed for fast, efficient performance under the most rigorous conditions in challenging environments. Built to perform, the 2810 gives users exceptional forms handling, the ability to print heavy workloads, and rugged durability that ensures quality operation in tough conditions.

An excellent value, the 2810 offers low operation costs and is well-matched to Microsoft<sup>®</sup> Windows

applications. It is also highly compatible with other host operation environments including legacy systems.

As intuitive as it is tough, the 2810 is also easy to use and its automated features limit the potential for human error during operation.



#### **Common Applications:**

- Warehouse environments
- Manufacturing
- Trucking & Logistics
- Retail
- Other industrial environments

## DASCOM

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Print speed	960 cps (Fastest Draft); 800 cps (Draft), 267 cps (NLQ) at 12 cpi
Resolution	Up to 360 x 360 dpi (ESC/P Emulation only)
Throughput	640 pages per hour (ECMA 132 @ 10cpi)
Character Density	5, 6, 7.5, 8.6, 10, 12, 15, 17.1, 20 cpi
Line Density	2, 3, 4, 6, 8, 12 lpi
Printhead Life	750 million characters
Standard Memory	256 Kb
Standard Connectivity	USB 2.0 (Full Speed) and Ethernet 10/100 Base T with lpv6 support. USB host
Optional Connectivity	Parallel IEEE 1285 and RS-232 Serial combo interface, Ethernet Multi-protocol, Ethernet with SCS or IPDS, Coax with SCS or IPDS support
Standard Emulation	IBM Proprinter XL24e, Epson LQ2550, EPSON LQ2170 (ESC P/2), MTPL, Genicom ANSI + Barcodes + LCP
Fonts	Data Print Quality, Roman, Sans Serif, Courier, Prestige, Script, Orator, Gothic, Souvenir, OCR-A/B, 17 Barcodes and Large Character Printing
Consumables	Ribbon: 20 million characters
Administration	Backlit Panel, internal web page, System settings/firmware upload via USB host interface
Standard Paper Handling	Push Tractor for continuous paper with straight paper path, Tear off and Park position, Dual friction for better paper handling
Optional Paper Handling	Additional Push Tractor (front)
Number of Copies	Push Tractor (Front) 1 original + 6 copies
Paper Type	Continuous Forms, Multi-Part Forms (.025" thick max.)
Paper Weight	60 - 120 g/m <sup>2</sup>
Paper Size	Width: 3" to 16.5" (76 mm – 419 mm) Length: 3" to 22" (76 mm – 560 mm)
Physical Size (W x D x H)	24.5" x 17" x 11" (624 x 432 x 280 mm)
Physical Weight	42 lbs (Approximately 19 kg)
Acoustic	54 dB(A)
Power Voltage	120 V or 230 V (auto-switching)
Power Consumption	75 Watt while Printing; 2 Watts power save
Workload	Up to 50,000 pages per month
Drivers	Windows 8/10 (32 and 64 bits) and Server 2012/2016; SAP
Reliability MTBF	20,000 hours
Temperature	50 °F – 95 °F (+10 °C to +35 °C)
Humidity	15% to 75% RH (not condensing)
Warranty	90 days on-site warranty
Options	2nd tractor, print stand

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