

LP/TLP 2722

LP/TLP 2742

TLP 3742



ELTRON DESKTOP SERIES



The Industry's Low Cost Direct Thermal and Thermal Transfer Label Printers

Save space on your desktop with these hard working, on-demand direct thermal and thermal transfer printers. Print labels and tags with text, graphics and a wide range of bar codes.

Designed for a wide variety of business applications, these reliable, low maintenance printers feature permanent downloading of label and tag formats, soft fonts and graphics. You get faster throughput when and where you need it.

Designed for use in many applications, including:

- Shipping and receiving labeling
- Clinical laboratory specimen labeling
- Retail UPC and EAN labeling
- Shelf labeling

All for a price far below other thermal label printers!

All Eltron Printers are built to tough 9002 ISO standards.



Print width: 2.12" (54mm)

4.09" (104mm)

Print speed: 2 ips (51mm)

Resolution: 203 dpi (8 dots/mm)

300 dpi (12 dots/mm)

Print method: Direct thermal (LP)

Thermal transfer (TLP)

General Specifications	LP/TLP 2722	LP/TLP 2742	TLP 3742
Print Method (LP)	Direct Thermal	Direct Thermal	N/A
Print Method (TLP)	Direct Thermal/Thermal Transfer	Direct Thermal/Thermal Transfer	Direct Thermal/Thermal Transfer
Max. Print Speed	2 inches per second (51 mm/s)	2 inches per second (51 mm/s)	2 inches per second (51mm/s)
Dot Density	203 dpi (8 dots/mm)	203 dpi (8 dots/mm)	300 dpi (12 dots/mm)
Memory (std./max.)	SRAM 128KB / 256KB FLASH 512KB / 1 MB	SRAM 256KB / 512KB FLASH 512KB / 1 MB	SRAM 512KB / Upgrade 1 MB FLASH 1 MB
Media Width (min./max.)	1.12" (28mm) / 2.36" (60mm)	1.12" (28mm) / 4.65" (118mm)	1.12" (28mm) / 4.65" (118mm)
Media Diameter (max.)	5.0" (127mm) O.D.	5.0" (127mm) O.D.	5.0" (127mm) O.D.
Print Width (max.)	2.12" (54mm)	4.09" (104mm)	4.09" (104mm)
Print Length ¹ (min.)	0.38" (9.7mm)	0.38" (9.7mm)	0.38" (9.7mm)
(max. std.)	11" (279mm)	11" (279mm)	10" (254mm)
(max. opt.)	22.1" (561mm)	22.1" (561mm)	20" (508mm)
Ribbon Types (TLP only)	wax, wax/resin, resin	wax, wax/resin, resin	wax, wax/resin, resin
Ribbon Core Diameter	0.5" (12.5mm) I.D. core.	0.5" (12.5mm) I.D. core.	0.5" (12.5mm) I.D. core
Ribbon Widths	1.3" (33mm), 2.24" (56.9mm)	1.3" (33mm), 2.5" (64mm), 3.3" (84mm), 4.3" (109mm)	1.3" (33mm), 2.5" (64mm), 3.3" (84mm), 4.3" (109mm)
	Custom widths available on request	Custom widths available on request	Custom widths available on request
Ribbon Length	approx. 3600" (91m)	approx. 3600" (91m)	approx. 3600" (91m)
Graphic Features	Lines, boxes and graphics	Lines, boxes and graphics	Lines, boxes and graphics
Communications Interface	Centronics parallel or RS232C serial	Centronics parallel and RS232C serial	Centronics parallel and RS232C serial
Dimensions (W x D x H)	6.09" x 10.31" x 6.77" (155mm x 262mm x 172mm)	7.90" x 9.75" x 6.75" (200mm x 247mm x 171mm)	7.90" x 9.75" x 6.75" (200mm x 247mm x 171mm)
Printer Weight	2.87 lbs (1.3 Kg)	4 lbs (1.81 Kg)	4 lbs (1.81 Kg)
Shipping Weight	6 lbs (2.72 Kg)	7.5 lbs (3.40 Kg)	7.5 lbs (3.40 Kg)
Common Features			
Resident Bar Codes	<ul style="list-style-type: none"> • Code 39 • Extended Code 39 • Code 93 • Code 128 UCC • Code 128 Autoselect • Codabar • Interleaved 2 of 5 • UPC-A, UPC-E, 2 and 5 digit add-on • UPC Shipping container code • EAN-8, EAN-13, 2 and 5 digit add-on • UCC/EAN-128 • POSTNET • German Postal Code • MaxiCode • PDF-417/Macro PDF • Bar codes printed with or without human readable text • Bar codes can be printed in four directions: 0°, 90°, 180° and 270° 		
Fonts	<ul style="list-style-type: none"> • International character sets • Five alpha-numeric fonts from .049" (1.25mm) to 0.23" (6.0mm) high • All fonts are expandable vertically and horizontally • Fonts can be printed in four directions: 0°, 90°, 180° and 270° • Smooth soft fonts can be down-loaded from Create-A-Label Tools, Create-A-Label 3 or Eltron Font Downloader • All fonts can be printed in normal, reverse, and no-slash style 		
Programming Language	<ul style="list-style-type: none"> • Eltron's Programming Language 2 (EPL2) 		
Software (included)	<ul style="list-style-type: none"> • Create-A-Label Tools and Windows™ Drivers 		
Operating Temperature	<ul style="list-style-type: none"> • 40°F to 104°F (5°C to 40°C) 		
Storage Temperature	<ul style="list-style-type: none"> • -40°F to 140°F (-40°C to 60°C) 		
Humidity	<ul style="list-style-type: none"> • 10% to 90% non-condensing 		
Electrical	<ul style="list-style-type: none"> • 2742/3742 - Nominal Voltage: 115V/230V, 60/50 Hz (Switcher) • 2722 - Nominal Voltage: Either 115V, 60 Hz or 230V, 50 Hz (Linear) • Complies with FCC class A and CE (International models only) standards • Meets UL, CUL,TUV requirements 		
Options and Accessories	<ul style="list-style-type: none"> • SRAM & FLASH Memory Expansion • Real Time Clock (time and date) • Label Present Sensor (peel mode) • Reflective Sensor for use with black stripe marks • Twinax Converter • Cutter • Rewinder • Keyboard Display Unit (KDU) for stand-alone printing applications • Create-A-Label 3 for Windows™ software • RS422 interface • Asian character sets (Chinese, Japanese, Korean) available for 2722, 2742, and 3742¹ • LAN/Ethernet Adapter 		

Note 1: Available Q3 of 1999

Eltron®

BAR CODE PRINTER PRODUCTS



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