



## LT4521

### 4" THERMAL TRANSFER LABEL PRINTER

- ✓ Compact, space-saving design
- ✓ Direct thermal and thermal transfer printing applications
- ✓ High printing speed (5 IPS), fast label throughput
- ✓ Double type sensors allowing to support wide range of labels
- ✓ Dual-wall frame, robust and sturdy structure
- ✓ Low printing noise
- ✓ TPH special overcoat designed, endure large printing volume
- ✓ ZPL and TSPL programming language
- ✓ Windows driver
- ✓ Adjustable paper width

## Technical Specifications - LT4521

	Item	Parameter
Printing	Printing Method	Direct Thermal / Thermal Transfer
	Resolution	203 dpi( 8 dots/mm )
	Speed	2 ips ~ 5 ips
	Width	25.4 mm ~ 108 mm
	Length	15 mm ~ 1200 mm
Programming Language		TSPL, ZPL
Media	Type	Roll-fed or Fan-fed, Die cut or Continuous direct thermal labels with or without black mark, Tag stock
	Diameter (Media Roll)	127 mm
	Thickness	76.2 $\mu$ m ~ 177.8 $\mu$ m
	Diameter (Core)	0.5"(12.7 mm), 1" (25.4 mm), 1.5" (38.1 mm)
Barcode	Linear Barcodes	Code 39, Code 93, Code 128UCC, Code 128, Codabar, Interleave 2 of 5, EAN8, EAN13, UCC/ EAN128, UPC-A, UPC-E, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11
	2D Barcodes	QR Code, PDF417, DataMatrix, Aztec
Ribbon	Type	Wax, Resin/Wax, Resin
	Length	100 m
Sensors	Gap Sensor	Transmissive (Fixed)
	Black Mark Sensor	Reflective (Adjustable, Half-Range)
	Other	Head-Up Sensor, Ribbon End Sensor, Paper Out Sensor
Interface	Standard	USB Type-B, Serial Port, Ethernet
HIC	Button	Feed
	Indicator Light	LED (Three colours)
Power Adapter	Input	AC 100 ~ 240V, 50/60 Hz
	Output	DC 24V, 2.5A
Reliability	TPH	50 km
Memory	RAM	32 MB
	ROM	16 MB
Software	Driver	Windows Vista/7/8/10 Windows Server 2008/Server 2012/Server 2016
Options and Accessories		External 8-inch Label Roll Holder Cutter Module (G4GC, Black) Peeler Module (G4P, Black)
Physical Characteristics		240 ( L ) $\times$ 225 ( W ) $\times$ 171 ( H ) mm
Weight		2.26 kg
Security Specification		CCC, FCC, CE