

## TL Series 4-Inch Specifications

Printer Model	TL240	TL340	TL241	TL341
Resolution	8 dots / mm (203 dpi)	12 dots / mm (300 dpi)	8 dots / mm (203 dpi)	12 dots / mm (300 dpi)
Printing Method	Thermal Thermal & Direct Thermal			
Max. Print Speed	152mm (6") / second	102mm (4") / second	152mm (6") / second	102mm (4") / second
Max. Print Width	108mm (4.25")	105.6mm (4.16")	108mm (4.25")	105.6mm (4.16")
Enclosure	ABS & ABS + PC plastic			
Physical Dimension	211mm (W) x 164mm (H) x 279mm (D) 8.31" (W) x 6.46" (H) x 10.98" (D)			
Weight	2.0kg (4.41lbs)			
Label Roll Capacity	127mm (5") O.D.			
Ribbon	<ul style="list-style-type: none"> <li>• 300m long, max. O.D. 67mm, 1" core (ink coated outside)</li> <li>• 110m long, max. O.D. 40mm, 0.5" core (ink coated outside)</li> </ul>			
Ribbon width	40mm - 110mm (1.6" - 4.3")			
Processor	32-bit RISC CPU			
Memory	<ul style="list-style-type: none"> <li>• 16 MB Flash memory</li> <li>• 64 MB DRAM</li> </ul>		<ul style="list-style-type: none"> <li>• 128 MB Flash memory</li> <li>• 64 MB DRAM</li> </ul>	
Interface	USB 2.0		<ul style="list-style-type: none"> <li>• USB 2.0</li> <li>• Internal Ethernet, 10/100 Mbps</li> </ul>	
Power	<ul style="list-style-type: none"> <li>• External universal switching power supply</li> <li>• Input: AC 100 - 240V, 2.0A, 50 - 60Hz</li> <li>• Output: DC 24V, 2.0A, 48W</li> </ul>			
Operation Switch, Button, LED	<ul style="list-style-type: none"> <li>• 1 power switch</li> <li>• 1 operation button (pause/feed)</li> <li>• 1 LED (3 colors: green, amber &amp; red)</li> </ul>			
Sensors	<ul style="list-style-type: none"> <li>• Transmissive gap sensor</li> <li>• Black mark reflective sensor</li> <li>• Ribbon end sensor</li> <li>• Head open sensor</li> </ul>			
Internal Fonts	<ul style="list-style-type: none"> <li>• 8 alpha-numeric bitmap fonts</li> <li>• Monotype Image® true type font engine with one CG Triumvirate Bold Condensed scalable font</li> </ul>			
Barcode	<ul style="list-style-type: none"> <li>• 1D barcode Code 39, Code 93, Code128UCC, Code128 subsets A,B,C, Codabar, Interleaved 2 of 5, EAN 8, EAN 13, EAN 128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China post, ITF14, EAN14, Code 11, TELEPEN, TELEPENN, PLANET, Code 49, Deutsche Post Identcode, Deutsche Post Leitcode, LOGMARS</li> <li>• 2D barcode TLC39, CODABLOCK F mode, PDF-417, Maxicode, DataMatrix, QR code, Aztec, Micro PDF 417, GS1 DataBar (RSS barcode)</li> </ul>			
Font and Barcode Rotation	0, 90, 180, 270 degree			
Printer Language	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)			
Media Type	Continuous, die-cut, black mark, fan-fold (outside wound)			
Media Width	19mm - 118mm (0.8" - 4.6")			
Media Thickness	0.06mm - 0.19mm (2.36mil - 7.48mil)			
Media Core Diameter	25.4mm (1.0")			
Label Length	5mm - 25,400mm (0.2" - 1,000")	5mm - 11,430mm (0.2" - 450")	5mm - 25,400mm (0.2" - 1,000")	5mm - 11,430mm (0.2" - 450")
Environment Condition	Operation: 0 to 40°C (32 to 104°F), 10 - 85% non-condensing Storage: -20 to 60°C (-4 to 140°F), 5 - 90% non-condensing			
Safety Regulation	CB, BIS, ISC, KC, Energy Star 3.2		CB, FCC class A, IC class A, NOM, eTUVus, CE class A, UKCA class A, EAC, BIS, ISC, KC, Energy Star 3.2	
Environment Concern	Comply with RoHS, REACH, WEEE, China RoHS			
Accessories	<ul style="list-style-type: none"> <li>• Quick start guide</li> <li>• USB cable</li> <li>• Power cord</li> <li>• External universal switching power supply</li> <li>• Label spindle x 1, fixing tab x 2</li> <li>• 1" ribbon spindle x 2</li> <li>• 0.5" ribbon spindle x 2</li> </ul>			
Limited Warranty	<ul style="list-style-type: none"> <li>• Printer: 2 years</li> <li>• Printhead: 25km (1 million inches) or 12 months which comes first</li> <li>• Platen: 50km (2 million inches) or 12 months which comes first</li> </ul>			
Dealer Options	Guillotine cutter (full cut)			



**TSC**

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ELEKTRONİK VE BİLGİSAYAR SİSTEMLERİ LTD.ŞTİ.

Mehmet Akif, Asma Sk. Asya Plaza No:4/4, 34782 Çekmeköy/ stanbul  
Tel: 0216 332 43 12 - 0850 377 85 84  
www.seripos.com



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