

TSC ML240P Series is a brand new generation of industrial barcode label printers. The light industrial ML240P Series features ease of use, intuitive color GUI display, noise-reduced printing, and self-diagnostic TPH Care. The ML240P Series has a durable and flexible design and does not require special tools for performing common service and maintenance.

Its compact footprint is perfect for crowded work environments. The ML240P Series is designed for durability while producing high quality printed labels. With its enhanced design and printing algorithm, the noise level from printing operation is dramatically reduced. The adjustable thermal printhead and self-diagnostic TPH Care mechanism ensure optimal print quality regardless of the application or label design.

KEY FEATURES



Streamlined and Small Footprint Design

Brand new compact design Small footprint fits easily into more spaces and fits in limited operation areas



Robust and Agile Design for Optimal Quality

The combination of rugged die-cast, modularized base and adjustable TPH module design structure optimizes print quality



Noise-Reduction Printing Engineering

Its enhanced design and printing algorithm feature results in a quieter and smoother printing operation



Self-Diagnostic TPH Care Mechanism

An advanced mechanism allows for real-time printhead health status to ensure stable and high quality printouts for maximum cost-effectiveness



Effortless User Operation with Color Display

Wide open angle for easy media handling

Ease of use 2.3 color GUI display and intuitive indicator



One Step Maintenance

Tool-less removal and replacement of the printhead and platen roller saves time





Manufacturing

Work In Process Product Marking Compliance Labeling



Warehouse & Logistics

Packing
Order Fulfilment
Shipping/Receiving
Inventory Management



Healthcare

Blood Test Tube Label Patient Wristband Label



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Product Label Event Ticketing



GODREJ GENESIS, UNIT 1201, 12th FLOOR, PLOT XI, BLOCK EP &GP, SECTOR – V, SALT LAKE CITY, KOLKATA – 700091, Contact – 8336934679

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ML240P SERIES Industrial Thermal Transfer Bar Code Printer

PRINTER MODEL	ML240P	ML340P
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
rinting method	Thermal Transfer 8	& Direct Thermal
lax. print speed	152 mm (6)/second	127 mm (5)/second
lax. print width	108 mm (4.25)	105.7mm (4.16)
lax. print length	2,794 mm (110)	1,016 mm (40)
nclosure	Die-cast print mechanism/Metal	
hysical dimension	248 mm (W) × 245 mm (H) × 330 mm (D) 9.76 (W) × 9.65 (H) × 12.99 (D)	
/eight	7.6 kg (16	
abel roll capacity	139.7 mm (5.5) O.D., 1 or 1.5 l.D core	
ibbon	450 m long, max. O.D. 81.3 mm, 1 core (ink coated outside or inside)	
ibbon width	40 mm ~ 110 mm (1.6 ~ 4.3)	
rocessor	32-bit RISC CPU	
10003301	128 MB Flash memory	
lemory	64 MB SDRAM	
nterface	RS-232 USB 2.0 Internal Ethernet, 10/100 Mbps USB host, for scanner or PC keyboard Internal Bluetooth 4.2 (dealer option) Slot-in 802.11 a/b/g/n wireless (dealer option)*	
Display	2.3 color LCD 1 status indicator	
peration switch, utton	6 buttons (Menu, Pause/Feed, Up, Down, Left, Right)	
ensors	Gap transmissive sensor (position adjustable) Black mark reflective sensor (position adjustable) Ribbon end sensor Head open sensor	
eal time clock	Standard	
nternal fonts	8 alpha-numeric bitmap fonts Monotype Imaging® true type font engine with one CG Triumvirate Bold Condensed scalable font	
Bar code	1D bar code Code 11, Code 39, Code 49, Code 93, Code128UCC, Code128 subsets A.B.C, Codabar, Standard 2 of 5, Industri 2 of 5, Interleave 2 of 5, EAN-8, EAN-13, EAN-14, EAN-128, ITF14, UPC-A, UPC-E, EAN and UPC 2(5) digits add- on, MSI, PLESSEY, PLANET, POSTNET, RSS-Stacked, GS1 DataBar, China Post, Telepen, LOGMARS 2D bar code PDF-417, Micro PDF 417, Maxicode, DataMatrix, QR code, Aztec, TLC 39, RSS	
ont and arcode rotation	0, 90, 180, 270 degree	
rinter language	TSPL-EZD (Compatible to	o EPL, ZPL, ZPL II, DPL)
ledia type	Continuous, die-cut, black mark, fan-fold, notched (outside wound)	
ledia width	20 ~ 118 mm (0.8 ~ 4.7) 20 ~ 114.3 (0.79 ~ 4.5) for peel or cutter mode	
ledia thickness	0.06 ~ 0.19 mm (2.36 ~ 7.48 mil)	
ledia trickriess		·
abel length	25.4 mm or 38.1 mm (1 or 1.5) 5 ~ 2,794 mm (0.2 ~ 110) 5 ~ 1,016 mm (0.2 ~ 40)	
nvironment condition	Operation: 5 ~ 40°C, 25	~ 85% non-condensing
	Storage: -40 ~ 60°C, 10 ~ 90% non-condensing	
afety regulation nvironmental concern	FCC Class A, CE Class A, RCM Class A, cTUVus, TÜV/safety, CCC, BIS, KC, BSMI, EAC, ENERGY STAR® Comply with RoHS, REACH, WEEE	
ccessories	Windows labeling software CD disk Quick start guide USB cable Power cord	
imited warranty	1 year warranty on Printer and *6 months conditional warranty on print head.	
Dealer options	Peel-off kit Regular guillotine cutter (full cut) Internal Bluetooth 4.2 802.11 a/b/g/n wireless module (for device without slot-in housing)*	
Jser options	KP-200 Plus keyboard display unit 802 11 a/b/a/n wireless module (for device with slot-in housing)*	







802.11 a/b/g/n wireless module (for device with slot-in housing)*



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