



# MH241 and MH261 Series Industrial Barcode Printer

## A Feature-Rich MH Family Beyond Your Expectations

The MH241/MH261 Series is TSC's mainstream industrial barcode label printer built upon the legacy of the MH240 Series. It brings new features to those looking for solutions to address evolving business challenges from growing production line demands to increasing operational complexities.

The MH241/MH261 Series is equipped with sophisticated TSC Sense Care supported by SOTI Connect and TSC Console remote printer management to monitor printer status and give warning messages to ensure maximum productivity and avoid downtime.

Capable of seamless connectivity, the MH241/MH261 Series is supported by both Apple-certified MFi Bluetooth 5.0 or 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module that turns the barcode label printer into a connected network.

### Key Features



#### Sophisticated TSC Sense Care

- Self-diagnostic TPH Care mechanism
- Near real-time information and updates for preventative actions
- Selectable media sensor settings



#### Dynamic Remote Printer Management

- Supports SOTI Connect through either Ethernet or Wi-Fi
- Powerful TSC Console for printer management



#### Multi-Connectivity

- GPIO: Supports common applicators and emulations
- Wi-Fi: Supports 802.11 a/b/g/n/ac and Bluetooth 4.2 combo module



#### Highly Adaptable

- Precise peel-off capability with 0.5" minimum label length (MH241 Series).
- Supports media width up to 6.8" (MH261 Series)
- Full mechanism for fine adjustment



#### Brilliant User Experience

- Media near end sensor detection
- Easy printhead and platen roller replacement

### Applications



#### Manufacturing

- Industrial Printing
- Shipping/Receiving Labeling
- Warning/Caution Signage



#### Transportation and Logistics

- Pallet Labeling
- Distribution



#### Healthcare

- Pharmaceutical Labeling
- Asset Tracking

# MH241 and MH261 Series | Data Sheet

STANDARD			
Model	MH241	MH341	MH641
<b>Resolution</b>	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)	24 dots/mm (600 DPI)
<b>Printing method</b>	Thermal Transfer and Direct Thermal		
<b>Max. print speed</b>	356 mm (14")/second	305 mm (12")/second	152 mm (6")/second
<b>Max. print width</b>	104 mm (4.09")		
<b>Max. print length</b>	25,400 mm (1000")	11,430 mm (450")	2540 mm (100")
<b>Enclosure</b>	Die-cast print mechanism and base with bi-fold metal cover with large clear media view window		
<b>Physical dimension</b>	276 mm (W) x 326 mm (H) x 502 mm (D) 10.87" (W) x 12.83" (H) x 19.76" (D)		
<b>Weight</b>	15.60 kg (34.39 lbs)		
<b>Label roll capacity</b>	203.2 mm (8") O.D.		
<b>Internal rewinder (full roll)</b>	Internal rewinding kit (5" O.D.) (dealer option)		
<b>Ribbon</b>	600 m long, max. O.D. 90 mm, 1" core (ink coated outside or inside)		
<b>Ribbon width</b>	25.4 mm ~ 114.3 mm (1" ~ 4.5")		
<b>Processor</b>	32-bit RISC CPU		
<b>Memory</b>	<ul style="list-style-type: none"> <li>• 512MB Flash memory</li> <li>• 256MB SDRAM</li> <li>• microSD Flash memory card reader for Flash memory expansion, up to 32 GB</li> </ul>		
<b>Interface</b>	<ul style="list-style-type: none"> <li>• RS-232</li> <li>• USB 2.0 (High speed mode)</li> <li>• Internal Ethernet, 10/100 Mbps</li> <li>• USB host *2 (Front side), for scanner or PC keyboard</li> <li>• GPIO (DB15F) + Centronics (factory option)</li> <li>• Internal Bluetooth 5.0 MFi (factory option)</li> <li>• Slot-in 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (dealer option)</li> </ul>		
<b>Power</b>	Internal switching power supply <ul style="list-style-type: none"> <li>• Input: AC 100-240V, 4-2A, 50-60Hz</li> <li>• Output: DC 5V, 5A; DC 24V, 7A; DC 36V, 1.4A; Total 243W</li> </ul>		
<b>LCD display/ Operation buttons</b>	<ul style="list-style-type: none"> <li>• 6 operation buttons</li> <li>• 1 LED (with 2 LEDs Green &amp; Red)</li> </ul>		
<b>LCD</b>	3.5" color display, 320 x 240 pixel		
<b>Sensors</b>	<ul style="list-style-type: none"> <li>• Gap transmissive sensor (position adjustable)</li> <li>• Black mark reflective sensor (Bottom or Top black mark sensor switchable and position adjustable)</li> <li>• Head open sensor</li> <li>• Ribbon encoder sensor</li> <li>• Ribbon end sensor</li> </ul>		
<b>Real time clock</b>	Standard		
<b>Internal font</b>	<ul style="list-style-type: none"> <li>• 8 alpha-numeric bitmap fonts</li> <li>• Monotype Image® true type font engine with CG Triumvirate Bold Condensed scalable font</li> </ul>		
<b>Barcode</b>	<b>1D barcode</b> Code 39, Code 93, Code128UCC, Code128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11, China Post  <b>2D barcode</b> PDF-417, Maxicode, DataMatrix, QR code, Aztec		
<b>Font &amp; barcode rotation</b>	0, 90, 180, 270 degree		
<b>Printer language</b>	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)		
<b>Media type</b>	Continuous, die-cut, black mark (Bottom side or top side black mark), fan-fold, notch, perforated, tag, care label (outside wound)		
<b>Media width</b>	20 ~ 114 mm (0.79" ~ 4.5")		
<b>Media thickness</b>	0.06 ~ 0.28 mm (2.36 ~ 11 mil)		
<b>Media core diameter</b>	38.1 mm / 76.2 mm (1.5" / 3")		
<b>Label length</b>	5 ~ 25,400 mm (0.20" ~ 1,000")		
<b>Environment condition</b>	<ul style="list-style-type: none"> <li>• Operation: 0 ~ 40°C (32 ~ 104°F), 25~ 85% non-condensing</li> <li>• Storage: -40 ~ 60 °C (-40 ~ 140°F), 10~ 90% non-condensing</li> </ul>		
<b>Safety regulation</b>	FCC Class A, CE Class A, RCM Class A, UL, cUL, TÜV, CCC, KC, BIS, BSMI, EAC, Argentina S mark, Mexico CoC, ENERGY STAR®		
<b>Environmental concern</b>	Comply with RoHS, WEEE		
<b>Accessories</b>	<ul style="list-style-type: none"> <li>• Windows labeling software CD disk</li> <li>• Quick start guide</li> <li>• USB port cable</li> <li>• Power cord</li> </ul>		
<b>RTC &amp; Buzzer</b>	Standard		
<b>Limited warranty</b>	<ul style="list-style-type: none"> <li>• Printer: 2 years</li> <li>• Print head: 25 km (1 million inches) or 12 months which comes first</li> <li>• Platen: 50 km (2 million inches) or 12 months which comes first</li> </ul>		
<b>Factory option</b>	<ul style="list-style-type: none"> <li>• GPIO (DB15F) + Parallel interface</li> <li>• Internal Bluetooth 5.0 MFi*</li> </ul>		
<b>Dealer option</b>	<ul style="list-style-type: none"> <li>• Regular cutter (full cut guillotine cutter)</li> <li>• Heavy-duty cutter (full cut guillotine cutter)</li> <li>• Care label cutter</li> <li>• 1" I.D. core media spindle</li> </ul>	<ul style="list-style-type: none"> <li>• 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (including slot-in housing)*</li> <li>• Peel-off kit</li> <li>• Internal rewinder kit (5" O.D.)</li> </ul>	
<b>User option</b>	<ul style="list-style-type: none"> <li>• Basic cutter tray</li> <li>• Advanced cutter tray</li> <li>• Universal cutter tray</li> <li>• KP-200 Plus keyboard display unit</li> </ul>		



\* Availability may vary by region.

# MH241 and MH261 Series | Data Sheet

ADVANCED			
Model	MH241T	MH341T	MH641T
Resolution	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)	24 dots/mm (600 DPI)
Printing method	Thermal Transfer and Direct Thermal		
Max. print speed	356 mm (14")/second	305 mm (12")/second	152 mm (6")/second
Max. print width	104 mm (4.09")		
Max. print length	25,400 mm (1000")	11,430 mm (450")	2540 mm (100")
Enclosure	Die-cast print mechanism and base with bi-fold metal cover with large clear media view window		
Physical dimension	276 mm (W) x 326 mm (H) x 502 mm (D) 10.87" (W) x 12.83" (H) x 19.76" (D)		
Weight	15.70 kg (34.61 lbs)		
Label roll capacity	203.2 mm (8") O.D.		
Internal rewinder (full roll)	Internal rewinding kit (5" O.D.) (dealer option)		
Ribbon	600 m long, max. O.D. 90 mm, 1" core (ink coated outside or inside)		
Ribbon width	25.4 mm ~ 114.3 mm (1" ~ 4.5")		
Processor	32-bit RISC CPU		
Memory	<ul style="list-style-type: none"> <li>• 512MB Flash memory</li> <li>• 256MB SDRAM</li> <li>• microSD Flash memory card reader for Flash memory expansion, up to 32 GB</li> </ul>		
Interface	<ul style="list-style-type: none"> <li>• RS-232</li> <li>• USB 2.0 (High speed mode)</li> <li>• Internal Ethernet, 10/100 Mbps</li> <li>• USB host *2 (Front side), for scanner or PC keyboard</li> <li>• GPIO (DB15F) + Centronics (factory option)</li> <li>• Internal Bluetooth 5.0 MFI (factory option)</li> <li>• Slot-in 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (dealer option)</li> </ul>		
Power	Internal switching power supply <ul style="list-style-type: none"> <li>• Input: AC 100-240V, 4-2A, 50-60Hz</li> <li>• Output: DC 5V, 5A; DC 24V, 7A; DC 36V, 1.4A; Total 243W</li> </ul>		
LCD display/ Operation buttons	<ul style="list-style-type: none"> <li>• Multi-language selectable</li> <li>• 6 operation buttons</li> <li>• 1 LED (with 2 LEDs Green &amp; Red)</li> </ul>		
LCD	4.3" color display, 480 x 272 pixel; Resistive touch screen		
Sensors	<ul style="list-style-type: none"> <li>• Gap transmissive sensor (position adjustable)</li> <li>• Black mark reflective sensor (Bottom or Top black mark sensor switchable and position adjustable)</li> <li>• Head open sensor</li> <li>• Ribbon encoder sensor</li> <li>• Ribbon end sensor</li> <li>• Media near end sensor</li> </ul>		
Real time clock	Standard		
Internal font	<ul style="list-style-type: none"> <li>• 8 alpha-numeric bitmap fonts</li> <li>• Monotype Image® true type font engine with CG Triumvirate Bold Condensed scalable font</li> </ul>		
Barcode	1D barcode Code 39, Code 93, Code128UCC, Code128 subsets A,B,C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11, China Post  2D barcode PDF-417, Maxicode, DataMatrix, QR code, Aztec		
Font & 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 (Bottom side or top side black mark), fan-fold, notch, perforated, tag, care label (outside wound)		
Media width	20 ~ 114 mm (0.79" ~ 4.5")		
Media thickness	0.06 ~ 0.28 mm (2.36 ~ 11 mil)		
Media core diameter	38.1 mm / 76.2 mm (1.5' / 3")		
Label length	5 ~ 11,430 mm (0.20" ~ 450")		
Environment condition	<ul style="list-style-type: none"> <li>• Operation: 0 ~ 40°C (32 ~ 104°F), 25~ 85% non-condensing</li> <li>• Storage: -40 ~ 60 °C (-40 ~ 140°F), 10~ 90% non-condensing</li> </ul>		
Safety regulation	FCC Class A, CE Class A, RCM Class A, UL, cUL, TÜV, CCC, KC, BIS, BSMI, EAC, Argentina S mark, Mexico CoC, ENERGY STAR®		
Environmental concern	Comply with RoHS, WEEE		
Accessories	<ul style="list-style-type: none"> <li>• Windows labeling software CD disk</li> <li>• Quick start guide</li> <li>• USB port cable</li> <li>• Power cord</li> </ul>		
RTC & Buzzer	Standard		
Limited warranty	<ul style="list-style-type: none"> <li>• Printer: 2 years</li> <li>• Print head: 25 km (1 million inches) or 12 months which comes first</li> <li>• Platen: 50 km (2 million inches) or 12 months which comes first</li> </ul>		
Factory option	<ul style="list-style-type: none"> <li>• GPIO (DB15F) + Parallel interface</li> <li>• Internal Bluetooth 5.0 MFI*</li> </ul>		
Dealer option	<ul style="list-style-type: none"> <li>• Regular cutter (full cut guillotine cutter)</li> <li>• Heavy-duty cutter (full cut guillotine cutter)</li> <li>• Care label cutter</li> <li>• 1" I.D. core media spindle</li> <li>• 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (including slot-in housing) *</li> <li>• Peel-off kit</li> <li>• Internal rewinder kit (5" O.D.)</li> </ul>		
User option	<ul style="list-style-type: none"> <li>• Basic cutter tray</li> <li>• Advanced cutter tray</li> <li>• Universal cutter tray</li> <li>• KP-200 Plus keyboard display unit</li> </ul>		



\* Availability may vary by region.

# MH241 and MH261 Series | Data Sheet

PREMIUM			
Model	MH241P	MH341P	MH641P
<b>Resolution</b>	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)	24 dots/mm (600 DPI)
<b>Printing method</b>	Thermal Transfer and Direct Thermal		
<b>Max. print speed</b>	356 mm (14")/second	305 mm (12")/second	152 mm (6")/second
<b>Max. print width</b>	104 mm (4.09")		
<b>Max. print length</b>	25,400 mm (1000")	11,430 mm (450")	2540 mm (100")
<b>Enclosure</b>	Die-cast print mechanism and base with bi-fold metal cover with large clear media view window		
<b>Physical dimension</b>	276 mm (W) x 412 mm (H) x 502 mm (D) 10.87" (W) x 16.22" (H) x 19.76" (D)		
<b>Weight</b>	18.93kg (41.73 lbs)		
<b>Label roll capacity</b>	203.2 mm (8") O.D.		
<b>Internal rewinder (full roll)</b>	Standard (8" O.D.)		
<b>Ribbon</b>	600 m long, max. O.D. 90 mm, 1" core (ink coated outside or inside)		
<b>Ribbon width</b>	25.4 mm ~ 114.3 mm (1" ~ 4.5")		
<b>Processor</b>	32-bit RISC CPU		
<b>Memory</b>	<ul style="list-style-type: none"> <li>• 512MB Flash memory</li> <li>• 256MB SDRAM</li> <li>• microSD Flash memory card reader for Flash memory expansion, up to 32 GB</li> </ul>		
<b>Interface</b>	<ul style="list-style-type: none"> <li>• RS-232</li> <li>• USB 2.0 (High speed mode)</li> <li>• Internal Ethernet, 10/100 Mbps</li> <li>• USB host *2 (Front side), for scanner or PC keyboard</li> <li>• GPIO (DB15F) + Centronics (factory option)</li> <li>• Internal Bluetooth 5.0 MFi (factory option)</li> <li>• Slot-in 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (dealer option)</li> </ul>		
<b>Power</b>	Internal switching power supply <ul style="list-style-type: none"> <li>• Input: AC 100-240V, 4-2A, 50-60Hz</li> <li>• Output: DC 5V, 5A; DC 24V, 7A; DC 36V, 1.4A; Total 243W</li> </ul>		
<b>LCD display/ Operation buttons</b>	<ul style="list-style-type: none"> <li>• Multi-language selectable</li> <li>• 6 operation buttons</li> <li>• 1 LED (with 2 LEDs Green &amp; Red)</li> </ul>		
<b>LCD</b>	4.3" color display, 480 x 272 pixel; Resistive touch screen		
<b>Sensors</b>	<ul style="list-style-type: none"> <li>• Gap transmissive sensor (position adjustable)</li> <li>• Black mark reflective sensor (Bottom or Top black mark sensor switchable and position adjustable)</li> <li>• Head open sensor</li> <li>• Ribbon encoder sensor</li> <li>• Ribbon end sensor</li> <li>• Media near end sensor</li> </ul>		
<b>Real time clock</b>	Standard		
<b>Internal font</b>	<ul style="list-style-type: none"> <li>• 8 alpha-numeric bitmap fonts</li> <li>• Monotype Image® true type font engine with CG Triumvirate Bold Condensed scalable font</li> </ul>		
<b>Barcode</b>	<b>1D barcode</b> Code 39, Code 93, Code128UCC, Code128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11, China Post  <b>2D barcode</b> PDF-417, Maxicode, DataMatrix, QR code, Aztec		
<b>Font &amp; barcode rotation</b>	0, 90, 180, 270 degree		
<b>Printer language</b>	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)		
<b>Media type</b>	Continuous, die-cut, black mark (Bottom side or top side black mark), fan-fold, notch, perforated, tag, care label (outside wound)		
<b>Media width</b>	20 ~ 114 mm (0.79" ~ 4.5")		
<b>Media thickness</b>	0.06 ~ 0.28 mm (2.36 ~ 11 mil)		
<b>Media core diameter</b>	38.1 mm / 76.2 mm (1.5" / 3")		
<b>Label length</b>	5 ~ 2,540 mm (0.20" ~ 100")		
<b>Environment condition</b>	<ul style="list-style-type: none"> <li>• Operation: 0 ~ 40°C (32 ~ 104°F), 25~ 85% non-condensing</li> <li>• Storage: -40 ~ 60 °C (-40 ~ 140°F), 10~ 90% non-condensing</li> </ul>		
<b>Safety regulation</b>	FCC Class A, CE Class A, RCM Class A, UL, cUL, TÜV, CCC, KC, BIS, BSMI, EAC, Argentina S mark, Mexico CoC, ENERGY STAR®		
<b>Environmental concern</b>	Comply with RoHS, WEEE		
<b>Accessories</b>	<ul style="list-style-type: none"> <li>• Windows labeling software CD disk</li> <li>• Quick start guide</li> <li>• USB port cable</li> <li>• Power cord</li> </ul>		
<b>RTC &amp; Buzzer</b>	Standard		
<b>Limited warranty</b>	<ul style="list-style-type: none"> <li>• Printer: 2 years</li> <li>• Print head: 25 km (1 million inches) or 12 months which comes first</li> <li>• Platen: 50 km (2 million inches) or 12 months which comes first</li> </ul>		
<b>Factory option</b>	<ul style="list-style-type: none"> <li>• GPIO (DB15F) + Parallel interface</li> <li>• Internal Bluetooth 5.0 MFi*</li> </ul>		
<b>Dealer option</b>	• 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (including slot-in housing) *		
<b>User option</b>	• KP-200 Plus keyboard display unit		

\* Availability may vary by region.



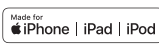
# MH241 and MH261 Series | Data Sheet

Model	MH261T	MH361T
<b>Resolution</b>	8 dots/mm (203 DPI)	12 dots/mm (300 DPI)
<b>Printing method</b>	Thermal Transfer and Direct Thermal	
<b>Max. print speed</b>	305 mm (12")/second	254 mm (10")/second
<b>Max. print width</b>	168 mm (6.61")	
<b>Max. print length</b>	14,732 mm (580")	6,604 mm (260")
<b>Enclosure</b>	Die-cast print mechanism with large clear media view window	
<b>Physical dimension</b>	357 mm (W) x 313 mm (H) x 514 mm (D) 14.05" (W) x 12.32 (H) x 20.24" (D)	
<b>Weight</b>	17.8 kg (39.24 lbs)	
<b>Label roll capacity</b>	208.3 mm (8.2") O.D.	
<b>Internal rewinder (full roll)</b>	Internal rewinder kit (5" O.D.) (dealer option)	
<b>Ribbon</b>	450 m long, max. O.D. 81 mm, 1" core (Ink coated outside or inside)	
<b>Ribbon width</b>	50.8 mm ~ 178 mm (2" ~ 7")	
<b>Processor</b>	32-bit RISC CPU	
<b>Memory</b>	<ul style="list-style-type: none"> <li>• 512MB Flash memory</li> <li>• 256MB SDRAM</li> <li>• microSD Flash memory card reader for Flash memory expansion, up to 32 GB</li> </ul>	
<b>Interface</b>	<ul style="list-style-type: none"> <li>• RS-232</li> <li>• Parallel</li> <li>• USB 2.0 (High speed mode)</li> <li>• Internal Ethernet, 10/100 Mbps</li> <li>• USB host *2 (Front side), for scanner or PC keyboard</li> <li>• GPIO (DB15F) (dealer option)</li> <li>• Slot-in 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (dealer option)</li> </ul>	
<b>Power</b>	Auto sensing power supply <ul style="list-style-type: none"> <li>• Input: AC 100-240V, 4-2A, 50-60Hz</li> <li>• Output: DC 5V, 5A; DC 24V, 7A; DC 36V, 1.4A; Total 243W</li> </ul>	
<b>LCD display/ Operation buttons</b>	<ul style="list-style-type: none"> <li>• Multi-language selectable</li> <li>• 6 operation buttons</li> <li>• 1 LED (with 2 LEDs Green &amp; Red)</li> </ul>	
<b>LCD</b>	4.3" color display, 480 x 272 pixel; Resistive touch screen	
<b>Sensors</b>	<ul style="list-style-type: none"> <li>• Gap transmissive sensor (Position adjustable)</li> <li>• Black mark reflective sensor (Bottom black mark sensor, Position adjustable)</li> <li>• Head open sensor</li> <li>• Ribbon encoder sensor</li> <li>• Ribbon end sensor</li> </ul>	
<b>Real time clock</b>	Standard	
<b>Internal font</b>	<ul style="list-style-type: none"> <li>• 8 alpha-numeric bitmap fonts</li> <li>• Monotype Image® true type font engine with CG Triumvirate Bold Condensed scalable font</li> </ul>	
<b>Barcode</b>	<b>1D barcode</b> Code 39, Code 93, Code128UCC, Code128 subsets A,B,C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, RSS-Stacked, GS1 DataBar, Code 11, China Post  <b>2D barcode</b> PDF-417, Maxicode, DataMatrix, QR code, Aztec	
<b>Font &amp; barcode rotation</b>	0, 90, 180, 270 degree	
<b>Printer language</b>	TSPL-EZD (Compatible to EPL, ZPL, ZPL II, DPL)	
<b>Media type</b>	Continuous, die-cut, black mark (Bottom side black mark only), fan-fold, notch (outside wound)	
<b>Media width</b>	50.8 ~ 172.7 mm (2" ~ 6.8")	
<b>Media thickness</b>	0.06 ~ 0.268 mm (2.36~ 11.02 mil)	
<b>Media core diameter</b>	38.1 mm / 76.2 mm (1.5" / 3")	
<b>Label length</b>	10 ~ 14,732 mm (0.39" ~ 580")	10 ~ 6,604 mm (0.39" ~ 260")
<b>Environment condition</b>	<ul style="list-style-type: none"> <li>• Operation: 0~40°C (32 ~104°F), 25~85% non-condensing</li> <li>• Storage: -40 ~60 °C (-40 ~140°F), 10~90% non-condensing</li> </ul>	
<b>Safety regulation</b>	FCC Class A, CE Class A, RCM Class A, UL, cUL, TÜV, CCC, KC, BIS, BSMI, EAC, Argentina S mark, Mexico CoC, ENERGY STAR®	
<b>Environmental concern</b>	Comply with RoHS, WEEE	
<b>Accessories</b>	<ul style="list-style-type: none"> <li>• Windows labeling software CD disk</li> <li>• Quick start guide</li> <li>• USB port cable</li> <li>• Power cord</li> </ul>	
<b>Limited warranty</b>	<ul style="list-style-type: none"> <li>• Printer: 2 years</li> <li>• Print head: 25 km (1 million inches) or 12 months which comes first</li> <li>• Platen: 50 km (2 million inches) or 12 months which comes first</li> </ul>	
<b>Dealer option</b>	<ul style="list-style-type: none"> <li>• GPIO (DB15F)</li> <li>• Heavy duty cutter</li> <li>• 802.11 a/b/g/n/ac Wi-Fi with Bluetooth 4.2 combo module (including slot-in housing) *</li> <li>• Peel-off kit</li> <li>• Internal rewinder kit (5" O.D.)</li> </ul>	
<b>User option</b>	• KP-200 Plus keyboard display unit	



\* Availability may vary by region.

Product models and specifications are subject to change without notice.





#### CORPORATE HEADQUARTERS

TSC Auto ID Technology Co., Ltd.  
Tel: +886 2 2218 6789  
E-mail: [apac\\_sales@tscprinters.com](mailto:apac_sales@tscprinters.com)

#### MEXICO

TSC Mexico Representative Office  
Tel: +1 52 (33) 3673 1406  
E-mail: [americas\\_sales@tscprinters.com](mailto:americas_sales@tscprinters.com)

#### RUSSIA

TSC Auto ID Technology EMEA GmbH  
Tel: +7 495 249 9017  
E-mail: [emea\\_sales@tscprinters.com](mailto:emea_sales@tscprinters.com)

#### INDIA

TSC India Distributor's Office  
Tel: +91 2267 082 465  
E-mail: [apac\\_sales@tscprinters.com](mailto:apac_sales@tscprinters.com)

#### LI ZE PLANT

TSC Auto ID Technology Co., Ltd.  
Tel: +886 3 990 6677  
E-mail: [apac\\_sales@tscprinters.com](mailto:apac_sales@tscprinters.com)

#### BRAZIL

TSC Brazil Representative Office  
Tel: +55 (11) 3554 7225  
E-mail: [americas\\_sales@tscprinters.com](mailto:americas_sales@tscprinters.com)

#### Middle East

TSC Auto ID Technology ME Ltd, FZE  
Tel: +971 4 2533 069  
E-mail: [emea\\_sales@tscprinters.com](mailto:emea_sales@tscprinters.com)

#### CHINA

Tianjin TSC Auto ID Technology Co., Ltd.  
Tel: +86 22 5981 6661  
E-mail: [apac\\_sales@tscprinters.com](mailto:apac_sales@tscprinters.com)

#### AMERICAS

TSC Auto ID Technology America Inc.  
Tel: +1 657 258 0808  
E-mail: [americas\\_sales@tscprinters.com](mailto:americas_sales@tscprinters.com)

#### EMEA

TSC Auto ID Technology EMEA GmbH  
Tel: +49 (0) 8106 37979 000  
E-mail: [emea\\_sales@tscprinters.com](mailto:emea_sales@tscprinters.com)

#### ASIA PACIFIC

TSC Auto ID Technology Co., Ltd.  
Tel: +886 2 2218 6789  
E-mail: [apac\\_sales@tscprinters.com](mailto:apac_sales@tscprinters.com)

#### KOREA

TSC Korea Representative Office  
Tel: +82 2 852 3322  
E-mail: [apac\\_sales@tscprinters.com](mailto:apac_sales@tscprinters.com)



TSC Auto ID [tscprinters.com](http://tscprinters.com)  
Printronix Auto ID [printronixautoid.com](http://printronixautoid.com)