

# XP-TT425B/TT435B

Thermal Transfer / Direct Thermal Barcode Printer



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## Large capacity paper loading design



Printer Specifications	XP-TT425B	XP-TT435B
<b>Resolution</b>	203DPI	300DPI
<b>Print Method</b>	Thermal Transfer / Direct Thermal	
<b>Memory</b>	8 MB RAM/8 MB Flash	
<b>Max. Print width</b>	4.09 in./104 mm	
<b>Max. Print Speed</b>	Up to 6 ips (152 mm/s)	Up to 5 ips (127 mm/s)
<b>Media Sensors</b>	Movable Black Mark Sensor/Movable Gap Sensor	
<b>Emulation</b>	TSPL, ZPL, EPL, DPL	
<b>Interface</b>	USB, USB+Serial, USB+Ethernet, USB+Serial+Ethernet (Optional Wireless Connectivity: Bluetooth / Wi-Fi)	
<b>Others</b>	Standard RTC, Standard SD Card Slot	

Media and Ribbon Characteristics		
<b>Media Length</b>	0.39 in.-70 in.(10 mm-1778 mm)	0.39 in.-35 in.(10 mm-889 mm)
<b>Media Width</b>	1 in.-4.6 in.(25.4 mm-118 mm)	
<b>Media Roll Size</b>	5 in./127 mm Outer Diameter/Core Inner Diameter: 1 in.(25.4 mm)	
<b>Thickness</b>	0.0023 in.(0.06 mm) Min.; 0.01 in.(0.254 mm) Max.	
<b>Media Types</b>	Continuous, Gap, Black mark, Fan-fold, Perforated Media	
<b>Ribbon Outside Diameter</b>	2.63 in./67 mm	
<b>Max. Ribbon Length</b>	300 Meters (984 ft.)	
<b>Ribbon Width</b>	1 in.-4.3 in.(25.4 mm-110 mm)	
<b>Ribbon Core I.D.</b>	1 in./25.4 mm	

Environment Condition		
<b>Operating Temp.</b>	5~40°C (41~104°F)	
<b>Storage Temp.</b>	-40~60°C (-40~140°F)	
<b>Operating Humidity</b>	25 ~ 85% Non-Condensing	
<b>Storage Humidity</b>	10 ~ 90% Non-Condensing	

Fonts/Graphics/Symbologies		
<b>1D Bar Codes</b>	Code 39, Code 93, Code 128UCC, Code 128 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, GS1 DataBar, Code 11	
<b>2D Bar Codes</b>	PDF-417, Maxicode, DataMatrix, QR code, Aztec	
<b>Fonts and Graphics</b>	Font 0 ~ Font 8	

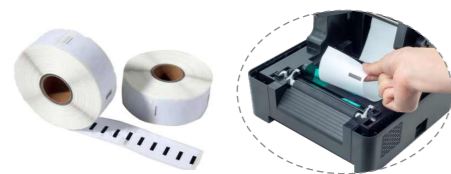
Software		
<b>Driver</b>	Windows / Linux / Mac / Android / Chrome OS	
<b>SDK</b>	Windows / Linux / Android / iOS	
<b>Software</b>	Bartender UltraLite / Mobile Label Design App	

Accessories		
<b>Standard Accessories</b>	Power Adapter, Power Cord, USB Cable, User Manual, CD, Label spindle, Fixing tab, Ribbon spindle, Ribbon for test, Ribbon paper core, label roll for test	
<b>Factory Installed Options</b>	Bluetooth Module, Wi-Fi Module, Peel-off Module, Cutter Module	
<b>User Options</b>	8" External Paper Roll Holder	

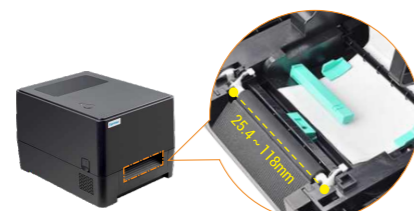
Product Warranty		
<b>Printhead life</b>	The earlier of 30 km usage or 1 year	
<b>Platen roller life</b>	The earlier of 30 km usage or 1 year	
<b>Printer Warranty</b>	1 Year	

Physical Characteristics		
<b>Dimension</b>	302.5 mmx234 mm x 195.18 mm (D x W x H)	
<b>Weight</b>	2.66 kg	

Black mark label



- **Multi-type media**, compatible with all types of label



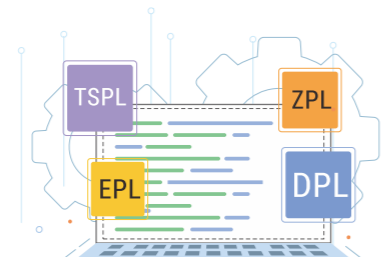
- Support media width of **25.4 ~ 118mm**



- **5 inch large capacity**, 300m ribbon capacity



- **152mm/s or 127mm/s** printing speed



- Compatible with **TSPL / EPL / ZPL / DPL**



- **Interface USB**

