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HQ490 Thermal Transfer/Direct thermal Label Printer
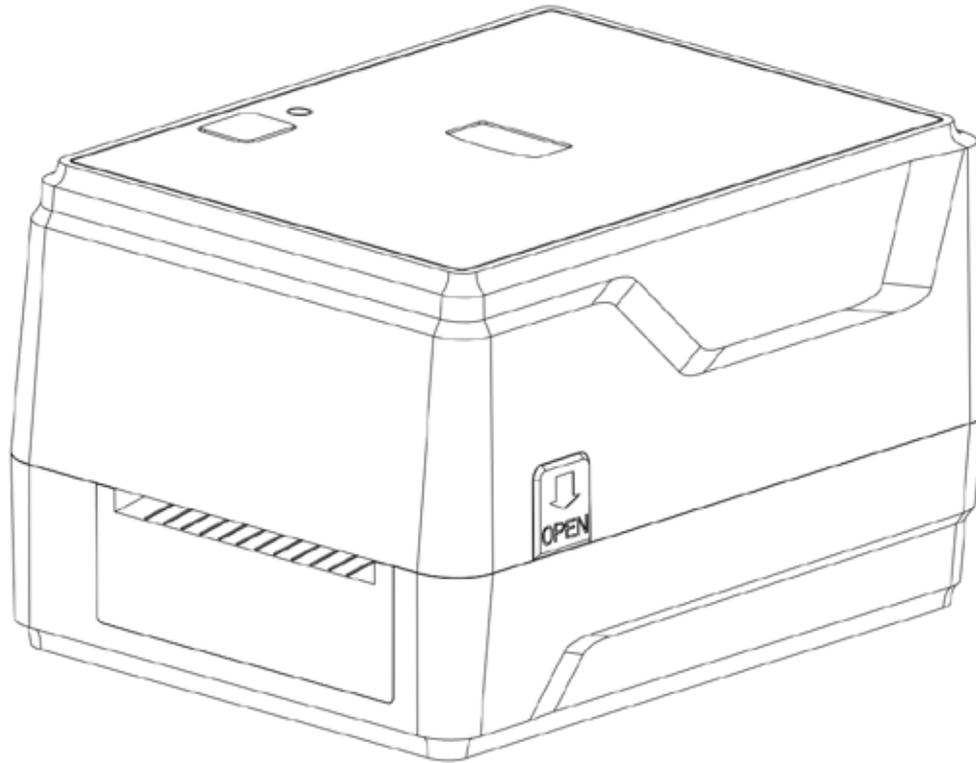
Specifications

Items		Parameters/Descriptions
Control Panel		A power switch,A feed button,A LED indicator
Sensor		Gap sensor,Black mark sensor, Printer head up sensor Temperature Sensor (THP) ,Ribbon Sensor
Label	Paper Type	Roll type paper roll/folding paper/cardboard (Diameter max:5 inch)
	Paper Width	25.4 ~ 104 mm (1.0inch ~ 4.5inch)
	Label Type	Direct Thermal:Continuous, gap, black mark, fan-fold, punched hole,label paper, tag paper card Thermal Transfer:Continuous, gap, black mark, fold-fold, perforated paper, label paper, tag paper card, coated paper, silver paper, washing label, shelf label, etc.
	Paper Thickness	0.05mm-0.26mm
	Roll paper	Inner roll paper, outer roll paper
Printing Method		Direct thermal/Thermal Transfer

Print Location	Center printing
Resolution	203 dpi(Speed=6.0inch) 300dpi (Speed=3inch）
Print Density	1-15 density Level
Speed	6.0inch/Sec
Min.Printing Height	10mm
Paper Width(Max)	118
Printing Width(Max)	104mm(4.25inch)
Printing Height(Max)	1770mm
Memory	8MB Flash Memory/8MB SDRAM
Interface	USB2.0(Standard USB-B)/Bluetooth(Optional)
Built-in font library	Eight bitmap fonts
1D Barcode	1D bar code：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
2D BarCode	2D bar code：PDF-417, Maxicode, DataMatrix, QR code, Aztec
Rotation	0°、90°、180°、270°
Emulation	TSPL2、EPL、ZPL、DPL
Driver	（1）Windows：XP、7、8、10 （32-bit and 64-bit systems included）； （2）Mac：v10.6.8、v10.7.x、v10.8.x、v10.9.x、10.10.x、10.11.x etc； （3）Linux：centos 7.0 X64、ubuntu 12.04 X86 and X64 version；
Bluetooth	Support Android,iOS
External Paper Diameter	8 inch Roll type paper roll/folding paper/cardboard
TPH Working Life	Over 100,000,000 pulses or over 30 km
Gear Working life	More than 200 kilometers
Power Adaptor	Input： AC 110V~260V/50Hz/60Hz Output：DC 12/24V—2.5A(Instantaneous 10A)
Using Environment	working environment	5℃～50℃（non-condensing）
	storage environment	-20℃～60℃（non-condensing）
	Working humidity	20%～85% RH（non-condensing）
	Storage humidity	5%～95% RH（non-condensing）
	Size	315mm*230mm*190mm