

# EZ-Direct Thermal Printer

## EZ Options



Easy Label Holder



Simple to maintain



Useful Interface



Wall-mounted Feature



**EZ DT**  
series

## EZ DT series Product Specifications

Model	EZ-DT-4	EZ-DT-2
Resolution	203 dpi ( 8 dot/mm )	
Print Mode	Direct Thermal	
CPU	32 Bit	
Memory	4MB Flash, 8MB SDRAM ( with RTC )	4MB Flash, 8MB SDRAM
Print Speed	2 IPS ~ 4 IPS	
Print Length	Min 12.7 mm ( 0.5" ) Max 1727 mm ( 68" )	
Print Width	Max 108 mm ( 4.25" )	Max 54 mm ( 2.12" )
Sensor Type	Adjustable Reflective sensor; Fixed transmissive, center aligned	
Sensor Detection	Type : Label gap and black mark sensing Detection : Label length auto sensing and / or program command setting	
Media	Label Roll : Max. 127 mm ( 5" ) Core Diameter : 1", 1.5" Width : 25 mm ( 1" ) ~ 118 mm ( 4.64" ) Thickness : 0.06 mm ~ 0.20 mm ( 0.0025" ~ 0.0079" )	Label Roll : Max. 127 mm ( 5" ) Core Diameter : 1", 1.5" Width : 25 mm ( 1" ) ~ 118 mm ( 4.64" ) Thickness : 0.06 mm ~ 0.20 mm ( 0.0025" ~ 0.0079" )
Printer Language	EZPL ( Firmware downloadable )	
Software	Application : QLabel-IV ( EZPL only ) DLL & Driver : Microsoft Windows NT 4.0, 2000, XP and Vista	
Resident Fonts	11 resident alphanumeric fonts ( included OCR A & B ) , those are expandable 8 times horizontally and vertically. All bit mapped fonts in 8 orientations. Scalable Font ( Code Page 850 & 852 ) in 4 orientations.	
Fonts Download	Windows bit mapped in 8 orientations. True Type font (Ver. 2.XX) and Asian fonts in 4 orientations.	
Image Handling	BMP, PCX, Support ICO, WMF, JPG, EMF file through software	
Barcodes	Code 39, Code 93, Code 128 ( subset A, B, C ) , UCC/EAN-128 K-Mart, UCC/EAN-128, UPC A / E ( add on 2 & 5 ) , I 2 of 5, I 2 of 5 with Shipping Bearer Bars, EAN 8 / 13 ( add on 2 & 5 ) , Codabar, Post NET, EAN 128, DUN 14, MaxiCode, HIBC, Plessey, Random Weight, Telepen, FIM, China Postal Code, RPS 128, PDF417, Datamatrix code & QR code	
Interfaces	Serial port : RS-232 ( Baud rate : 4800 ~ 115200, Xon/Xoff , DSR/DTR ) USB port : V2.0	Serial port : RS-232 ( Baud rate : 4800 ~ 115200, Xon/Xoff , DSR/DTR ) USB port : V2.0
Control Panel	One Tri-color LED : Power ( Red, Orange and Green ) Function Key : FEED	
Power	Auto Switching 100/240VAC, 50/60 Hz	
Environment	Operation : 41 °F to 104 °F ( 5 °C to 40 °C ) Storage : -4 °F to 122 °F ( -20 °C to 50 °C )	
Humidity	Operation : 30-85%, non-condensing. Free air Storage : 10-90%, non-condensing. Free air	
Cert. Approval	CE, FCC Class A, CCC, CB, cUL, BSMI	
Printer Dimension	Length : 218 mm ( 8.5" ) Height : 166 mm ( 6.53" ) Width : 168 mm ( 6.61" ) Weight : 1.5 Kg	Length : 218 mm ( 8.58" ) Height : 172 mm ( 6.77" ) Width : 100 mm ( 3.94" ) Weight : 1.2 Kg
Options	Guillotine Cutter Module Stripper Module Internal Ethernet Adapter Card	Guillotine Cutter Module Stripper Module Internal Ethernet Adapter Card Real time clock ( RTC )
Packing	USB cable, Power cord, CD, Quick Start Guide, Cleaning card.	

Specifications are subject to change without notice.