

DC400 Series

THERMAL TRANSFER LABEL PRINTER

DCode[®]



Hospital



Logistics



Jewelry



Postal



Bank



Market



Convenience
Store



Dining



Application Scenarios : Retail chains • Office Automation • Mail/parcel sorting • Distribution • E-commerce • Warehouse • Path Labs



DC400 Series - Thermal Transfer Label Printer

- State-of-the-art / customer friendly design
- Paper detection by transmission type, accurately and rapidly
- Heavy duty printhead with extra long life
- With high speed, excellent stability and durability
- Powerful functions and multiple interfaces i.e. USB, Serial & Ethernet
- Special function for automatic correction of paper & ribbon

PRODUCT PARAMETERS		DC421	DC423	DC431	DC433		
Printing	Resolution	203dpi	203dpi	300dpi	300dpi		
	Interfaces	USB	USB+ Serial+Ethernet+Parallel	USB	USB+ Serial+Ethernet+Parallel		
	Printing speed	5 Inch per second		4 Inch per second			
	Printing method	Thermal Transfer/Direct Thermal					
	Max printing width	104mm (4.09")					
	Max printing Length	2286mm (90")					
	Print head Life	25km					
	Printer Languages	TSPL, ZPL					
Ribbon	Ribbon OD	Max 60mm					
	Ribbon Length	Max 300M					
	Ribbon width	Min. 30mm; Max. 110mm					
	Ribbon Core Size	25.4mm					
	Ribbon Rolling Up	Outward Rolling					
Media	Max Media Roll OD	127mm (5")					
	Min Media Roll ID	25mm					
	Media Paper Type	Continuous, gap, fan fold, black mark					
	Media Rolling Up Method	Printing side outward Rolling					
	Media width	Max. - 120mm (4.72"), Min. - 20mm (0.78")					
	Media Roll Core Size	25.4mm - 38mm					
	Media Gap	Min.2mm					
	Media Thickness	0.058mm~0.305mm					
	Label Length	10mm~2286mm					
	Accessories	External Media Holder (Optional)					
Software	Label Designing Software	Nicelabel SE, Bartender					
	Driver	Windows 2000, XP, Vista, Win7, Win8, Windows Server 2003&2008					
Character font	Character Set	GB18030 (Simplified Chinese)					
	Print font	ASCII Font A: 12*24; ASCII Font B: 9*24;Chinese: 24*24					
Barcode type	1D Barcode	Code39, Code93, Code128 subsets A, B, C, Codabar, Interleaved 2 of 5, EAN-13,EAN14, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI PLESSEY, POSTNET, China POS, ITF14					
	2D Barcode	QR code, Datamatrix					
Picture format	Graphics processing	Support BMP/PCX/BAS					
Environment Specification	Temperature	Working: 5~45°C, Storage: -10~50°C					
	Humidity	Working : 25%~85% ; Storage: 10%~90%					
Power supply		Input: AC 110V/240V, Output: DC24V/2.5A,60W					
SDRAM		8MB					
Flash		4MB					
Warranty		18 months on printer and 12 months on printhead					
Dimension		223*286*169mm					
Printer weight		2.35kg					
Warranty		18 months on Printer.					

