

D21 D31

2" / 3" Thermal Label Printer



- Fashionable design
- Space-saving, 30% smaller than traditional label printer
- With optional Bluetooth 4.0 module
- 448/640 dots support, 80mm maximum effective printing width
- Built-in power adapter, only need power cable
- Support large diameter paper roll and external paper inlet



Model		D21	D31
Printing	Method	Direct Thermal	Direct Thermal
	Resolution	203 dpi (8 dots/mm)	203 dpi (8 dots/mm)
	Speed	2ips ~ 4ips	2ips ~ 4ips
	Width	Max. 56 mm	Max. 80 mm
	Length	15mm ~ 300mm	15mm ~ 300mm
Programming Language		TSPL	TSPL
Media	Type	Roll or Fanfold label, die cut or continuous direct thermal labels, Tag stock, Continuous Receipt Paper	Roll or Fanfold label, die cut or continuous direct thermal labels, Tag stock, Continuous Receipt Paper
	Diameter(Media Roll)	90mm	90mm
	Thickness	0.003"(60 μm) ~ 0.007"(180 μm)	0.003"(60 μm) ~ 0.007"(180 μm)
Barcode	Linear Barcodes	CODE39, CODE93, EAN-8, EAN-13, EAN-2, EAN-5, UPC-A, UPC-E	CODE39, CODE93, EAN-8, EAN-13, EAN-2, EAN-5, UPC-A, UPC-E
	2D Barcodes	QR Code	QR Code
Sensors	Gap Sensor	Transmissive (Fixed)	Transmissive (Fixed)
	Other	Paper Out Sensor, Head-Up Sensor, TPH temperature detection	Paper Out Sensor, Head-Up Sensor, TPH temperature detection
Interface	Standard	USB Type B	USB Type B
	Option	Bluetooth 4.0 (Factory installed)	Bluetooth 4.0 (Factory installed)
Power Adapter	Input	AC 100 ~ 240V, 50/60Hz	AC 100 ~ 240V, 50/60Hz
	Output	DC 12V, 2A	DC 12V, 2A
Reliability	TPH	50km	50km
Memory	RAM	2MB	2MB
	ROM	2MB	2MB
Softwares	Driver	Windows Vista/7/8/10	Windows Vista/7/8/10
		Windows Server 2008/Server 2012/Server 2016	Windows Server 2008/Server 2012/Server 2016
Options and Accessories		Bluetooth 4.0, External Label Roll Holder	Bluetooth 4.0, External Label Roll Holder
Physical Characteristics		182.5×134×120.6mm	210×154×135mm
Empty Weight		0.805kg	0.88kg
Agency Approvals		CCC, FCC, CE	CCC, FCC, CE

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