

T-1811B Technical Specifications

Mechanical and Electric Parameter	
Weight	187g (without cable)
Material	APS+PC
Size (Length x Width x Height)	174*95*92mm
Interface	USB / Bluetooth
Input Voltage	DC 5V $\pm$ 5%
Working current	65mA
Standby current	15mA
Performance Parameter	
Light source	630~650 nm visible laser diode
Scanning speed	150times/s
Scanning mode	Manual; Auto continuous scanning
Indicator	buzzer, light (LED)
Printing Contrast	30%
Resolution	$\geq$ 3MIL
Scanning Distance	10mm-600mm
Scanning Angle	$\pm$ 60°@ 0°Roll and 0° Skew $\pm$ 60°@ 0°Roll and 0° Pitch
Scanning Depth	(1MIL=0.0254MM) 4MIL: 27- 60MM 5MIL: 18-130MM 10MIL: 10-320MM 20MIL: 19-600MM
Supported Barcodes	EAN, UPC, Code39, Code93, Code128, UCC/EA 128, Codabar, Interleaved 2 of 5, ITF-6, ITF-14, ISBN, ISSN, MSI-Plessey, GS1 Databar, GS1 Composite Code, Code 11, Industrial 25, Standard 25, Plessey, Matrix 2 of 5
Environmental Parameter	
IP Grade	IP52
Working temperature	0 to 50°C / 32 to 122°F
Storage temperature	0 to 50°C / 32 to 122°F
Humidity	5%~95% (No condensation)