



★ XB-2108

**Specification**

**Performance Parameters**

Light Sources:	650nm laser(Safe visible laser diode)
Supported Symbologies:	EAN-8,EAN-13,UPC-A,UPC-E,CODE39,CODE93,CODE128, EAN128, Codebar, Industrial 2 of 5, Interleave 2 of 5,Matrix 2 of 5,MSI,China Post Code and all 1D barcodes .
Scan Type :	Single Laser
Scan Speed:	≥300 times/s
Scan Method:	Manually/Automatic inductive/Successive Scanning (Optional)
Scan Angle:	Yaw 55°,Rotation 30°,Pitch 65°
Precision:	3&4mil(0.1mm )
Depth of scan field:	0-280mm(0.33mm,PCS90%)
Error Rate:	Less than 1/5million
Interface :	USB-HID,USB-COM,PS2,RS232

**Physical Parameters**

Dimensions:	102mm*71mm*177mm(XB-2108/XB-2178)
Weight :	225g(XB-2108/XB-2178)
Material:	ABS+PC
Cable Length:	2M

**Environmental Parameters**

Operating Temperature:	-20°C~50°C
Storage Temperature:	-40°C~70°C
Relative Humidity:	5%~95%(Non-condensing)
Drop/Shock Resistance:	Withstands multiple times 3meters drops to concrete

**Electrical Parameters**

Voltage :	DC5V±1%
Current :	85mA(Operating)