



★ XB-5108R

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 ect.
Scan Type :	Single Laser
Scan Speed:	≥300 times/s
Scan Method:	Manually/Successive Scanning /Automatic flashing(Optional)
Scan Angle:	Yaw 55°,Rotation 30°,Pitch 65°
Precision:	4mil(0.1mm)
Depth of scan field:	0-250mm(0.33mm,PCS90%)
Error Rate:	Less than 1/5million
Interface :	USB-HID,USB-COM,RS232
Operating Frequency:	433MHz
Transmission Distance :	300M(Open Yard)
Storage Ability:	≤35000 codes
Pairing Model:	One to one ,one to many ,many to one

Physical Parameters

Dimensions:	102mm*71mm*177mm
Weight :	245g
Material:	ABS+PC
Cable Length:	2M

Environmental Parameters

Operating Temperature:	-20°C~40°C
Storage Temperature:	-40°C~70°C
Relative Humidity:	0%~95%(Non-condensing)
Drop/Shock Resistance:	Withstands multiple times 3 meters drops to concrete

Electrical Parameters

Voltage :	DC5V±10%
Lithium battery :	2200mA
Battery Standby Time:	200days
Battery Working Times:	25.5h
Charging Mode:	microUSB
Current :	85mA(Operating); 150uA(Quiescent Current)