

Image 2D Omnidirectional Barcode Scanner

(M/N:OCBS-T210)

Features:

Ultra-high-speed two-dimensional imaging technology can read both high-density bar code and wide-width bar code.

Excellent screen bar code reading ability,Can directly read the payment bar code on mobile devices.

The high speed camera optical technology and the supporting high speed kernel architecture are adopted.

Especially suitable for high speed register bar code in retail industry.

Stylish, sophisticated, read code scanning window wider and wider.

Solid-state hardware design, high durability, stable and reliable.



Performance Parameters	
Light Source	Illumination 650nm LED
Optical Resolution	1280*720
Print contrast Signal	25% minimum reflective difference

Field of View:	45° (H) x 35° (V)
Roll/Pitch/Yaw	360° / ± 65° / ± 60°
Motion Tolerance	Up to 600cm per second(theoretical value)
Indicator	Blue LED & beeper
Interface	USB OR RS232
Symbologies: 2D	PDF417, MicroPDF417,Data Matrix, Maxicode,QR Code□MicroQR,Aztec
Symbologies: 1D	UPC/EAN, Code 128, Code 39, Code 39 , Code 93, Code 11, Matrix 2 of 5, Interleaved 2 of 5, Industrial 2of 5, Martrix 2 of 5, Codabar, MSI/Plessy, GS1 Databar
Electrical Parameters	
Input Voltage	5V DC ±5%
Current - Standby	90mA
Current - Operating	400mA
Mechanical Parameters	
Case Material:	ABS
Dimension:	104mm×(L)96mm(W)×166mm(H)
Weight:	300g (without package); 530g (Include package and accessories)
Cable:	USB: HID KEYBOARD(default mode)
Environmental Parameters	
Operating Temperature	32° to 122° F / 0° to 50° C
Storage Temperature:	-40° to 158° F / -40° to 70° C
Humidity:	5% to 95%, non-condensing
Drop/Shock Specifications	Withstands 10Gs 0.06" double amp
Ambient Light Immunity	Immune to indoor lighting up to 1600 Lux. Immune to sunlight up to 86,000 Lux.





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