

# Handheld 1D/2D Barcode Scanner Reader (Model: OCBS-2004 )

## Specifications:

Performance Characteristics		
<b>Image Sensor:</b>	CMOS	
<b>Resolution:</b>	752 * 480	
<b>Light Source:</b>	LED(622 nm - 628 nm)	
<b>Light Intensity:</b>	330 LUX (130 mm )	
<b>Illumination:</b>	0 ~ 100,000 LUX	
<b>Symbology:</b>	<b>2D</b>	PDF417, QR Code(Model 1/2), Data Matrix(ECC200, ECC000, 050, 080,100,140), Aztec, Maxicode, etc.
	<b>1D</b>	Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar, Interleaved 2 of 5, ISBN, Code 93, UCC/EAN-128, GS1 Databar,etc.
<b>Precision:</b>	≥ 5mil	
<b>Depth of Scan Field:</b>	35 mm ~ 210 mm	
<b>Print Contrast Signal:</b>	≥ 30%	
<b>Roll/ Pitch/ Skew:</b>	360°/±60°/±60°	
Physical Characteristics		
<b>Interface:</b>	RS232 / USB	
<b>Power Consumption:</b>	2 W	
<b>Voltage:</b>	DC 5 V (4.5-5.5V)	
<b>Current:</b>	Idle	78 mA (idle) 400 mA(working) 18 mA (standby)
<b>Weight:</b>	235 g	
<b>Dimensions:</b>	156 * 68 * 83 mm	
User Environment		
<b>Operate Temperature:</b>	-5degree C~+45degree C	
<b>Storage Temperature:</b>	-40degree C~+60degree C	
<b>Humidity:</b>	5% - 95%(non-condensing)	
Safe		
<b>Certificates:</b>	FCC Part15 Class B, CE EMC Class B	

## Product Details:

