

<b>Model</b>	OCBS-T209																								
Color	White or black																								
Interfaces	RS-232; USB HID; USB COM																								
Cable	1.8M																								
Reading Indicators	LED/Buzzer(adjustable tone)																								
Input Voltage	5 VDC (+/- 10%)/500mA																								
current	Working current(Standard): < 300 mA Standby current(Standard): < 210 mA																								
OS Support	Microsoft Windows/Linux/Android/IOS/MacOS																								
ESD protection(Air discharge)	8 kV																								
Drop resistance	Withstands repeated drops from 1.2m/4.0 ft onto a concrete surface																								
<b>Sensor</b>	Overall exposure CMOS sensor 640*480 Pixel																								
Light Source	LED White LED																								
Motion tolerance	2M/sec																								
Scan speed	120fps/s																								
Reading Angle	Pitch: 0-360°; Roll(Tilt): ±60°; Skew (Yaw): ±60°																								
Print contrast ratio(minimum)	≥15%																								
Ambient light	0 -100,000 lux																								
Resolution(maximum)	0.102mm / 4mils																								
Typical depth of Filed	<table border="0"> <tr> <td>Precision</td> <td>Barcode</td> <td>Depth of Filed</td> </tr> <tr> <td>5mil</td> <td>CODE128</td> <td>0mm—70mm</td> </tr> <tr> <td>5mil</td> <td>EAN-13</td> <td>0mm—70mm</td> </tr> <tr> <td>4mil</td> <td>EAN-13</td> <td>0mm—240mm</td> </tr> <tr> <td>5mil</td> <td>PDF417</td> <td>0mm—60mm</td> </tr> <tr> <td>10mil</td> <td>PDF417</td> <td>0mm—170mm</td> </tr> <tr> <td>15mil</td> <td>PDF417</td> <td>0mm—270mm</td> </tr> <tr> <td>20mil</td> <td>DM</td> <td>0mm—80mm</td> </tr> </table> <p>(The minimum depth of field is determined by the barcode length and scanning angle. It depends on the print resolution, contrast and ambient light.)</p>	Precision	Barcode	Depth of Filed	5mil	CODE128	0mm—70mm	5mil	EAN-13	0mm—70mm	4mil	EAN-13	0mm—240mm	5mil	PDF417	0mm—60mm	10mil	PDF417	0mm—170mm	15mil	PDF417	0mm—270mm	20mil	DM	0mm—80mm
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Decoding ability	<p>1D: All standard 1D codes, including GS1 DataBar™ linear code can be automatically distinguished and decoded.</p> <p>2D: Aztec Code; Data Matrix; MaxiCode; QRCode; HANXIN; MicroQR Code</p> <p>Stack code: GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; GS1 DataBar Composite; MicroPDF417; PDF417</p>																								
<b>Weight</b>	Gross:450g																								
Package	190*105*108mm																								
20 in 1 carton	560*225*400mm/10.0kg																								
<b>Environment</b>																									
Working temperature& humidity	0 to 45 degrees centigrade, 10%~80% No condensation																								
Storage temperature& humidity	-20 to 60 degrees centigrade , 10%~90% No condensation																								

# Application



Clothes Store



Accessory Store



Cosmetics Store



Mile Tea Store



Bakery



Convenience Store



Library



Supermarket