

<b>Model</b>	OCBS-T209																								
<b>Color</b>	White or black																								
<b>Interfaces</b>	RS-232; USB HID; USB COM																								
<b>Cable</b>	1.8M																								
<b>Reading Indicators</b>	LED/Buzzer(adjustable tone)																								
<b>Input Voltage</b>	5 VDC (+/- 10%)/500mA																								
<b>current</b>	Working current(Standard): < 300 mA Standby current(Standard): < 210 mA																								
<b>OS Support</b>	Microsoft Windows/Linux/Android/IOS/MacOS																								
<b>ESD protection(Air discharge)</b>	8 kV																								
<b>Drop resistance</b>	Withstands repeated drops from 1.2m/4.0 ft onto a concrete surface																								
<b>Sensor</b>	Overall exposure CMOS sensor 640*480 Pixel																								
<b>Light Source</b>	LED White LED																								
<b>Motion tolerance</b>	2M/sec																								
<b>Scan speed</b>	120fps/s																								
<b>Reading Angle</b>	Pitch: 0-360°; Roll(Tilt): ±60°; Skew (Yaw): ±60°																								
<b>Print contrast ratio(minimum)</b>	≥15%																								
<b>Ambient light</b>	0 -100,000 lux																								
<b>Resolution(maximum)</b>	0.102mm / 4mils																								
<b>Typical depth of Filed</b>	<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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<b>Decoding ability</b>	<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																								
<b>Package</b>	190*105*108mm																								
<b>20 in 1 carton</b>	560*225*400mm/10.0kg																								
<b>Environment</b>																									
<b>Working temperature&amp; humidity</b>	0 to 45 degrees centigrade, 10%~80% No condensation																								
<b>Storage temperature&amp; humidity</b>	-20 to 60 degrees centigrade , 10%~90% No condensation																								

