

### CD - 3200BT Series



**CD-3200BT S**

**CD-3200BT R**

<b>Image(Pixels)</b>	1280*800 1M Pixels	640*480 Pixels
<b>Light Source</b>	Aiming: 617 nm LED, illumination: 6500K LED	Aiming: 617 nm LED, illumination: 4000K LED
<b>Barcode Decode</b>	2D: QR Code, Data Matrix, PDF417, Aztec, Maxicode, Hanshin Code, etc. 1D: UPC/EAN/ JAN, UPC-A & UPC-E, EAN-8 & EAN-13, JAN-8 & JAN-13, ISBN /ISSN, Code 39 (with full ASCII), Codabar (NW7), Code 128 & EAN 128, Code 93, Interleaved 2 of 5 (ITF), Addendum 2 of 5, IATA Code, Code 32 (Italian Pharmacode), RSS 14, RSS Limited, RSS Expanded	
<b>Depth of Field</b>	40-200mm @ UPC/EAN 13mil PCS=90%; 20-250mm @ QR 20mil PCS=100%	
<b>Scan Angle</b>	Elevation angle 65°/Tilt angle 30°/ Declination 55°	
<b>Field of view</b>	34° horizontal, 28° vertical	
<b>Read Resolution/Print Contrast</b>	More than 4 mil/More than 25%	
<b>Scan Speed</b>	350 scans/sec	
<b>Visual Indicator</b>	Bi - color LED Lights , Buzzer & Vibration	
<b>Communication Interfaces/Distance/ OS Support</b>	2.4G, BLE4.0 Max 80mtrs in OpenSpace, One to One pair mode, Direct Bluetooth Connect to Posiflex Pos Models PS & HS Series Windows/Linux/Android/iOS	
<b>Memory</b>	512 KB (Stores 38,000 EAN Code), Direct Scan or Inventory Mode	
<b>Power/Battery</b>	5VDC, 400 mAh/2200mAh Continuous 36hrs scanning in full charge, USB Charge & Scan at same time	
<b>Dimension/Weight</b>	173mm(L)*67mm(W)*94mm(H)/ 190g	
<b>IP Level &amp; Light Level</b>	IP54, 3 Meters drop durability / On 100,000 LUX	
<b>Environmental parameters</b>	Operating temperature -20°C~+60°C Working humidity 5%~95% non-condensing	
<b>Accessories</b>	Optional Stand (Auto Sensor)	
<b>Application</b>	CD 3200 BT - Retail, Hospitality, Logistics & Industry	

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