



CD/HC-3208S

Image(Pixels)	640 pixels(H)*480 pixels(v)
Light Source	Aiming: 617 nm LED illumination: 6500K LED
Barcode Decode	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, MSI/Plessey, China Postal Code, Code 32 (Italian Pharmacode), RSS 14, RSS Limited, RSS Expanded
Depth of Field	40-200mm @ UPC/EAN 13mil PCS=90%; 20-250mm @ QR 20mil PCS=100%
Scan Angle	Elevation angle 65° / corner 30° / declination 55°
Field of view	34° horizontal and 28° vertical
Read Resolution	≥ 5mil
Print Contrast	≥ 25%
Visual Indicator	Red and blue bi-color LED lights, buzzer
Communication Interfaces/Distance	TTL-232, USB (HID-KBW or Virtual Serial Port)
Memory	512 KB (Stores 5,000 EAN Code), Direct Scan or Inventory Mode
Power/Battery	5VDC, 400mAh
Dimension/Weight	173mm(L)*67mm(W)*94mm(H)/220g
IP Level & Light Level	IP54, 3mtrs drop durability / On 100,000 LUX
Environmental parameters	Operating temperature -20°C~+60°C Working humidity 5%~95% non-condensing
Accessories	Optional Stand

CD/HC-3208R

Image(Pixels)	640 pixels(H)*480 pixels(v)
Light Source	Aiming: 617 nm LED, illumination: 6500K LED
Barcode Decode	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, MSI/Plessey, China Postal Code, Code 32 (Italian Pharmacode), RSS 14, RSS Limited, RSS Expanded
Depth of Field	40-200mm @ UPC/EAN 13mil PCS=90%; 20-250mm @ QR 20mil PCS=100%
Scan Angle	Elevation angle 65°/Tilt angle 30°/ Declination 55°
Field of view	34° horizontal, 28° vertical
Read Resolution	≥ 5mil
Print Contrast	≥ 25%
Visual Indicator	Blue LED Lights , Buzzer & Vibration
Communication Interfaces/Distance	2.4G, BLE4.0 Max 80mtrs in OpenSpace, One to One pair mode
Memory	512 KB (Stores 5,000 EAN Code), Direct Scan or Inventory Mode
Power/Battery	5VDC, 400 mAh/2200mAh Continuous 8hrs scanning in full charge, USB Charge & Scan at same time
Dimension/Weight	173mm(L)*67mm(W)*94mm(H)/190g
IP Level & Light Level	IP54, 3mtrs drop durability / On 100,000 LUX, USB
Environmental parameters	Operating temperature -20°C~+60°C Working humidity 5%~95% non-condensing
Accessories	Optional Stand