

## BM6710U BayLan Handheld 2D & QRCode Reader



### Physical Characteristics

<b>Dimensions:</b>	97 x 67 x 168 (LxWxH)mm
<b>Weight:</b>	120gm (excl. Cable)
<b>Voltage:</b>	5 volts $\pm$ 10%, 240mA max
<b>Color:</b>	Black

### Performance Characteristics

Operation Indicators:	Visual 1Led, Non-Visual Buzzer,
Light Source:	White LED
Aim Light Source:	Red LED
Photo Sensor:	CMOS array sensor
Sensor Resolution:	640x480 Pixels
Decode Capability:	1D: Codabar, Code128, Code11, Code32, Code39, Code93, Composite, EAN/UPC, EAN-8, EAN13, UPC-A, UPC-E, GS1 Databar Expanded, GS1 Databar Limited, GS1 Databar Omnidirectional, Hongkong 2 of 5 (China Post), Interleaved 2 of 5, Matrix 2 of 5, Pharmacode, RSS-14, RSS-14 Limited, RSS-Expanded, Industrial 2 of 5, Telepen, Trioptic Code, 2D: QRCode, Micro QR Code, PDF417, Micro PDF 417, Datamatrix, MSI, Aztec Code, Codablock F, DOT_Code, Maxicode
Interface:	USB
Min Resolution:	1D: 4mil 2D: 10mil
Field of View:	20°H, 21°V
Reading Pitch Angle:	Pitch ( $\pm$ 60°) Skew ( $\pm$ 60°) Tilt ( $\pm$ 180°)

Specifications are subject to change without prior notice with advancement in technology.



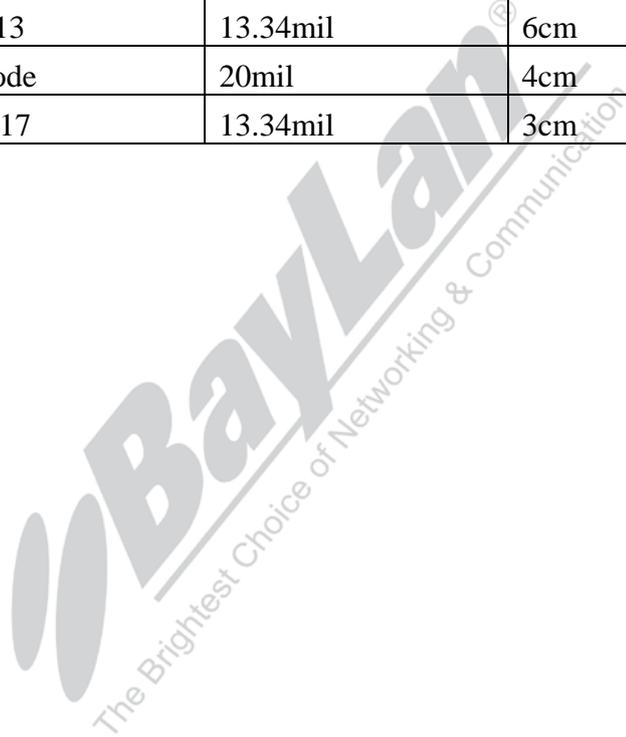
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### User Environment

Operating Temp: 32° to 122° F/ 0° to 50°C  
Storage Temp: -14° to 140° F/-10° to 6 0°C  
Humidity: 20% ~ 95% (Storage), 20% ~ 9=85% (Operation)  
Mechanical Shock: 1.5m drop on concrete

### Decoding Depth of Field

Symbology	Resolution	Nearest	Farthest
Code 39	20mil	5.5cm	35cm
Code 128	15mil	6cm	31cm
EAN-13	13.34mil	6cm	25cm
QR Code	20mil	4cm	21cm
PDF 417	13.34mil	3cm	29cm



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