



Designed for the Unbeatable

Precision & Affordability

BS i201g Lite 2D Wired Barcode Scanner



Scan Speed of
250s/s.



Print Contrast
20%



Roll/Pitch/Yaw
360°, ±65°, ±65°



Drop Resistance
1.2m



Healthcare



Supermarket



Textile



Grocery

Specifications



Physical Characteristics	
Dimensions	160mm x 64mm x 97mm
Voltage	5V
Stand-by Current	145mA
Weight	140.5g
Starting Current	190mA
Work Current	380mA
Performance Characteristics	
Image (Pixels)	640 pixels (H) x 480 pixels (V)
Light Source	(Aimer) Red color LED; (Illumination) White color LED
Roll / Pitch / Yaw	360°, ±65°, ±65°
Print Contrast	20% minimum reflective difference
Interfaces Supported	USB
Motion Tolerances	>0.4m/s
Symbology Decode Capability	<p>1-D: Codabar, Code 39, Code 32 Pharmaceutical (PARAF), Interleaved 2 of 5, NEC2 of 5, Code 93, Straight 2 of 5 Industrial, Straight 2 of 5 IATA, Matrix 2 of 5, Code 11, Code 128, GS1-128, UPC-A, UPC-E, EAN/JAN-8, EAN/JAN-13, MSI, GS1 DataBar Omnidirectional, GS1 DataBar Limited, GS1 DataBar Expanded, China Post(Hong Kong 2 of 5), Korea Post.</p> <p>2-D: Codeblock A, Codeblock F, PDF417, Micro PDF417, GS1 Composite Codes, QR Code, Data Matrix, MaxiCode, Aztec, HANXIN.</p> <p>Symbology is turned on by default Codabar, Code39, Intefeaved2 of 5, NEC 2 Of 5, Code93, Code128, GS1-128, UPC-A, UPC-E0, EAN/JAN-13, EAN/JAN-8, GS1-DataBar, PDF417, QR, DM, Aztec.</p>
User Environment	
Operating Temperature	-20°C to 60°C
Storage Temperature	30°C to 70°C
Humidity	5% to 95% relative humidity, non-condensing
Shock Specifications	Designed to withstand 1.2m(5') drops
Ambient Light Immunit	0-100,000 Lux.
Decode Ranges	
Code39(5mil)	20mm-110mm
Code39(13mil)	30mm-250mm
Integration Options	
Options	Stand

For trade enquiries contact

7550009339 / 9840460675 | sales-support@tvs-e.in

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