

DATALOGIC QUICKSCAN 2500 SERIES

QD2590-BK
QuickScan QD2590, 2D Mpixel Imager, USB/RS-232/Wedge, Black

- Detects 1D/2D code types
- 1MP/VGA image sensor
- 'Green spot' technology
- Interfaces: RS-232, USB, Keyboard wedge multi interface



PRODUCT DESCRIPTION

TECHNICAL DATA

1D Code types	Auto discriminates all standard 1D codes
2D Code Types	Aztec Code, China Han Xin Code, Data Matrix, MaxiCode, Micro QR Code, QR Code, Dot Code
Approvals	RoHS
Colour	Black
Dimension (mm)	148 x 68 x 126
Drop resistance	Withstands repeated drops from 5ft onto concrete surface
Humidity	0-95% (Non-condensing)
Immunity to ambient light	0-110,000 lux
Interface	RS-232, USB, Keyboard wedge multi interface
IP class	IP52
Kit	No
Light source	Red LED emission 624nm
Postal Code Types	China Post, IMB, KIX Post, Planet Code, Postnet, Royal Mail Code (RM4SCC), UK Postal, Australia Postal, Japan Postal
Readable code types	1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes, Digital Watermarking
Reading angle window	Pitch: +/-65°; Tilt: +/- 360°; Skew: +/-65°
Resolution	0.077mm / 3 mils

Sensor Type	1 Megapixel: 1280 x 800 pixels
Stacked Code Types	EAN/JAN Composites, GS1 Databar Composites, GS1 Databar Expanded Stacked, GS1 Databar Stacked, GS1 Databar Stacked Omnidirectional, Macro PDF, Micro PDF 417, PDF 417, UPC A/E Composites
Storage temperature max	70 °C
Storage temperature min	-40 °C
Temperature operational max	50 °C
Temperature operational min	0 °C
Weight	145 g
Wireless	No