

DATALOGIC QUICKSCAN 2500 SERIES

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

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



PRODUCT DESCRIPTION

TECHNICAL DATA

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| 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° |
| Sensor Type | 1 Megapixel: 1280 x 800 pixels |

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| 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 |