



DATALOGIC QUICKSCAN I QD2400

QD2430-BK

QuickScan I QD2430, 2D Area Imager, KBW/USB/RS-232, 4.5-14V, Black

- Detects 1D/2D code types
- Wide VGA: 752 x 480 pixels
- 2 blue LEDs for aiming
- Interfaces: Keyboard wedge, OEM (IBM) USB, RS-232, USB



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, Aztec Mesas
Approvals	RoHS
Colour	Black
Dimension (mm)	163 x 91 x 41
Drop resistance	Withstands repeated drops from 5ft onto concrete surface
Humidity	0-95% (Non-condensing)
Immunity to ambient light	86,000 lux
Interface	Keyboard wedge, OEM (IBM) USB, RS-232, USB
IP class	IP42
Kit	No
Light source	Red LED 610-650nm
Output current	400mA @ 5VDC
Postal Code Types	China Post, IMB, KIX Post, Planet Code, Postnet, Royal Mail Code (RM4SCC), UK Postal, Australia Postal, Japan Postal, Canadian Post
Readable code types	1D / Linear Codes, 2D Codes, Postal Codes, Stacked Codes

Reading angle window	Pitch: +/-65°; Tilt: +/- 360°; Skew: +/-60°
Resolution	0.102mm / 4 mils
Sensor Type	Wide VGA: 752 x 480 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