

Datalogic QuickScan QD2590 - Kit

barcode scanner - handheld - 2D imager - 60 frames / sec - decoded - keyboard wedge - RS-232 - USB

Group	Scanners
Manufacturer	Datalogic
Manufacturer item no.	QD2590-BKK1S
EAN/UPC	5704174405498



Description

The QuickScan QD2500 imager from Datalogic is an entry level 2D corded handheld scanner that punches well above its weight when it comes to performance. It is the robust and reliable companion in the retail sector for your POS checkout, built for many years of continued service. It effortlessly reads a full range of barcodes, be they damaged, hard to read, or poorly printed.

Main features

Product Description	Datalogic QuickScan QD2590 - Kit - barcode scanner
Type	Barcode scanner - handheld - keyboard wedge, RS-232, USB - decoded
Colour	Black
Minimum Bar Width	3 mil
Scan Element Type	2D imager - Red LED
Sensor Resolution	1280 x 800
Scan Speed	60 frames / sec
Connectivity Technology	Wired
Power	DC 5 V
Dimensions (WxDxH)	6.8 cm x 12.6 cm x 14.8 cm
Weight	145 g

Extended details

General

Type	Barcode scanner - handheld
Colour	Black

Barcode

Interface Type	Keyboard wedge, RS-232, USB
Minimum Bar Width	3 mil
Scan Element Type	2D imager - Red LED
Sensor Resolution	1280 x 800
Light Source Wave Length	617 nm
Scan Mode	Single-pass

Frame Rate	60 frames / sec
Max Working Distance	41 cm
Skew (Degrees)	65
Pitch (Degrees)	65
Print Contrast Signal (PCS)	15%
Decode Capability	EAN/JAN, GS1 DataBar, QR code, MaxiCode, Aztec code, MicroPDF417, Postnet, PDF417, Data Matrix, PLANET, Australian Post, British Post, Canadian Post, China Post, Japanese Post, Kix (Netherlands) Post, Korea Post, MacroPDF417, Royal Mail, Micro QR code, GS1 DataBar Stacked Omnidirectional, GS1 DataBar Expanded Stacked, GS1 DataBar Composites, GS1 DataBar Stacked, China Han Xin Code, UPC A Composite, UPC E Composite
TTL Decoding	Decoded
Connectivity Technology	Wired
OK Notification	Beeper, LED indicator
Features	Green Spot technology, Digimarc Barcode Technology
	Expansion / Connectivity
Interfaces	1 x RS-232 1 x keyboard wedge 1 x USB
	Miscellaneous
Included Accessories	Stand
Cables Included	USB cable
Compliant Standards	RoHS, IP52
	Power
Voltage	DC 5 V
Electric Current Required	90 mA (standby), 450 mA (typical)
	Software
Software Included	Datalogic Aladdin
	Dimensions & Weight
Width	6.8 cm
Depth	12.6 cm
Height	14.8 cm
Weight	145 g
	Manufacturer Warranty
Service & Support	Limited warranty - 5 years
	Environmental Parameters
Min Operating Temperature	0 °C
Max Operating Temperature	50 °C
Humidity Range Operating	0 - 95% (non-condensing)
Drop Specification	1.5 m to concrete

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