

## Quickscan MJ-1930 2D scanner



### ▪ AREA IMAGING TECHNOLOGY

The QuickScan MJ-1930 2D area imager is an High level scanner specifically designed for reading long and truncated 1D codes and larger 2D codes from close distance. The MJ-1930 2D imager has an extra-wide Field of View (FOV) which captures these challenging 1D and 2D codes at a nominal distance using different scan angles, meeting the scanning needs in Retail, Light Manufacturing, Document/Bill Processing and Banking/Finance. The QuickScan 2D imager is the most affordable area imager with the best performance in its class.

### ▪ DESIGNED WITH THE USER IN MIND

The MJ-1930 imager is small, lightweight and its ergonomic design is comfortable to use in daily operations. It offers snappy reading performance on most commonly used 1D and 2D codes, whether printed or displayed on a mobile device. The white illumination combined with the blue aiming dot provides users with a visible and clear aiming system without irritating the user's eyes. Datalogic's Module provides good-read feedback in noisy environments and the internal beeper can be silenced for quiet environments.

### ▪ SIMPLICITY IS THE BEST

The MJ-1930 area imager is available in two interface options: USB or Keyboard Wedge. Customers can purchase the scanner only or separate certified kits which include a cable and stand.

- **Wide scan angle and Field of View (FOV)**
- **Blue aiming dot on white illumination**
- **Datalogic's patented 'Green Spot' technology for good-read feedback**
- **Two interface options: USB**
- **Excellent performance in reading bar codes displayed on mobile devices**
- **Built with over-molded rubber to protect the imager when dropped**



*Autodiscriminates all standard 1D codes including GS1 DataBar™ linear codes. Aztec Code; Aztec Mesas; Data Matrix; MaxiCode; QR Code; Micro QR Code; China Han Xin Code Australian Post; British Post; Canadian Post; China Post; Japanese Post; IMB; KIX Post; Planet Code; Postnet; Royal Mail Code (RM4SCC)*

*EAN/JAN Composites; GS1 DataBar Composites; GS1 DataBar Expanded Stacked; GS1 DataBar Stacked; GS1 DataBar Stacked Omnidirectional; MacroPDF; MicroPDF417; PDF417; UPC A/E Composites*

*Operating (Typical): 170 mA @ 5 VDC Standby/Idle (Typical): 90 mA @ 5 VDC 5 VDC +/- 10%*

*Up to 92,000 lux Withstands repeated drops from 1.5 m / 5.0 ft onto a concrete surface. 16 kV 0 - 95%IP42 Operating: 0 to 50 °C / 32 to 122 °F Storage/Transport: -20 to 70 °C / -4 to 158 °F*

*Black 7.1 x 17.1 x 6.6 cm / 2.8 x 6.7 x 2.6 in 120.0 g / 4.2 oz*

*Field of View: 48 x 37° (H x V) Wide VGA: 640 x 480 pixels Aiming: 1 Blue LED; Illumination: White LED 350 - 770 nm 20 IPS*

*20% Pitch: +/- 65°; Roll (Tilt): +/- 360°; Skew (Yaw): +/- 65° Beeper (Adjustable Tone and Volume); Datalogic 'Green Spot' Good Read Feedback; Good Read LED Code 39: 4 mils: 0.102 mm PDF417: 6.6 mils: 0.168 mm QR/Data Matrix: 7.5 mils: 0.191 mm*

*Minimum distance determined by symbol length and scan angle. Printing resolution, contrast, and ambient light dependent. Code39: 5mils: 0.5 to 12.5 cm / 0.2 to 4.9 in EAN/UPCA: 13 mils: 0.5 to 30.0 cm / 0.2 to 11.8 in PDF417: 6.6 mils: 1.0 to 9.5 cm / 0.4 to 3.7 in Data Matrix: 10 mils: 1.0 to 9.5 cm / 0.4 to 3.7 in QR: 20 mils: 1.0 to 14 cm / 0.4 to 5.5 in*



## POWERCOMP DISTRIBUTION SDN BHD

43 - 45A, Jalan SS25/2, Taman Bukit Emas, 47301 Petaling Jaya, Selangor.

Tel : 603-78039823 / 012-314 3127 (Sales Dept.) Fax : 603: 603-78039821 / 78064259

Website : <http://www.pcd.com.my>