# Datalogic<sup>®</sup> QuickScan<sup>®</sup> QD2131 Linear Imager Handheld Scanner

# **Specifications**

## Light Source:

Red LED 617 mm

**Decode Capabilities:** 

UPC A, E/EAN 8, 13/JAN 8, 13 (including add-ons P2/P5, Code128), Code 128, Code 93, Pharmacode 39, Code 39, Codabar, Interleaved 2 of 5, Industrial 2 of 5, Matrix 2 of 5, RSS 14, RSS-14 Stacked, RSS Expanded, RSS Limited, MSI/Plessey, UK/Plessey, Telepen, Code 16K, Code 11, PDF417 with audio assist

#### Dimensions:

(H x L x W): 6.7 x 2.8 x 2.6 in (17.0 x 7.1 x 6.6 cm)

Weight:

121.9g (4.3 oz) **Read Rate:** 

270 reads/sec

#### **Communications:**

RS-232 DB9 female connector USB Keyboard wedge

## Wand multi-interface **Operating Temperature:**

32° F to 122° F (0° C to 50° C)

## **Humidity:**

5% to 95% non-condensing

**Shock Tolerance:** 

Withstands repeated drops on concrete from 5ft (1.5m)

## **Ingress Protection Rating:**

IP42

### Warranty:

Five-year limited warranty



# **Standard Features**

- Datalogic green spot for good read feedback
- Ergonomic aim-and-shoot design
- · Reliable and durable, providing long-lasting performance

# Depth-of-Field

· Printing resolution, contrast and ambient light dependent

| Density | Range                                |
|---------|--------------------------------------|
| 4 mils  | 0.0 in to 4.3 in (2.0 cm to 11 cm)   |
| 5 mils  | 0.6 in to 6.0 in (1.5 cm to 15.0 cm) |
| 10 mils | 0.3 in to 15 in (0.8 cm to 38.0 cm)  |
| 20 mils | 1 in to 26 in (2.5 cm to 65 cm)      |

## Part Number/Price

| Part # | Description   | Weight | Price   |
|--------|---|--------|---------|
| 176306 | QuickScan, QD2131, RS-232 6 ft cable and stand  | 4 lb   | Consult |
| 176307 | QuickScan, QD2131, USB cable  | 4 lb   | Consult |
| 114796 | QuickScan, QD2131, RS-232 cable, stand, eight-pin DIN cable for use<br>with Digi® counting scales                 | 4 lb   | Consult |
| 121495 | QuickScan, QD2131, RS-232 cable, stand, nine-pin quick connect (sup-<br>plies power from Counterpart Digital I/O) | 4 lb   | Consult |

# **Options/Accessories**

| Part # | Description  | Price   |
|--------|--|---------|
| 192322 | Power supply, desktop 5 V, 12 W  | Consult |
| 112447 | RS-232 6 ft cable coiled nine-pin female   | Consult |
| 85022  | PS/2 to AT adaptor five-pin DIN male six-pin DIN female 6 in tail                            | Consult |
| 114797 | RS-232 cable with eight-pin DIN cable (for use with Digi counting scales)                    | Consult |
| 125744 | RS-232 cable nine-pin powered cable to blunt end with plug in<br>(for use with Counterpart®) | Consult |

