

CIDOJATAGO

QuickScan QBT2131 USB KIT, black

The QuickScan™ QBT2131 imager's extrawide field of view and extra-long scan line makes reading long bar codes in closer distances much easier.

Today there is an increased trend towards 2D bar codes, however, linear bar codes are still dominant in the automatic data capture industry. Long linear codes are a challenge for full area imagers to read due to their narrow field of view and shorter depth of field. The imager can also be connected to any tablet using either iOS or Android operating systems via the Bluetooth up to 25m.



Key featured:

- Extra-wide scan angle and extra-long scan line
- Bluetooth Wireless Technology with up to 25.0 m / 82.0 ft range
- Compatible with Android and iOS devices
- through the Bluetooth HID profile
- Long-lasting lithium-ion battery
- Datalogic's patented 'Green Spot' technology for good-read feedback
- Batch Mode capability: +500 linear codes stored in memory









Technical Description

Functionality & Operation

| Full Culonality & Operation | |
|-------------------------------------|--|
| Communication interface | Bluetooth, USB |
| Indicators | LED, Datalogic "Green Spot" Good Read Feedback, , beeper |
| 1D Barcode Symbologies | All standard one-dimension barcodes, GS1-DataBar |
| WPAN Features | Bluetooth® 3.0 Class 2 2.4 GHz |
| Optical | |
| Light source | red LED 610-650 nm |
| Scanning rate | 400 reads/sec |
| Resolution | 0,102 mm / 4 mil |
| Depth of scan field | 10 - 700 mm |
| Minimal PCS value | 25% |
| Electrical | |
| Main battery pack | Rechargeable Li-Ion battery 1400 mAh |
| Power Source | 4,75 ~ 14 VDC |
| Mechanical | |
| Color | black |
| Weight | 190g |
| Dimensions | Width: 41mm, Height: 163mm Length: 91mm |
| Environment | |
| Maximal ambient light | 120000lux |
| Shock resistance | multiply drops from 1,5 m onto concrete surface |
| Electrical static discharge | ±16kV air |
| Operating humidity (non-condensing) | 0 to 90% |
| Ingress protection | IP42 |
| Operating temperature | 0 to 50°C |
| Storage temperature | -40 to 70°C |
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