

QuantumT 3580

Omnidirectional Laser Scanner

Honeywell's QuantumT® 3580 provides retailers with industry-leading omnidirectional scan performance and optional single-line scanning in a convenient size. The small footprint and numerous stand options for QuantumT minimize required counter space, increasing available room for merchandise and advertisement displays.

Ideal for presentation scanning in moderate-volume retail environments such as convenience stores, liquor stores and pharmacies, end users can individually customize the scan pattern and operate the scanner in either a hand-held or hands-free fashion. In addition, its rugged, rubber housing provides the necessary protection against daily operational use.

QuantumT, with an industry-leading 1,650 scans/second, provides aggressive first-pass scanning, reducing the time it takes to scan products, increasing customer satisfaction and employee efficiency. The single-line scan feature, enabled by the push of a button, saves time and reduces unwanted scans on menu-style codes by providing targeted scanning through Honeywell's patented CodeGate® technology. Handheld operation ensures easy scanning of larger, bulkier products that cannot be easily presented to stationary scanners.

QuantumT can be positioned at the user's convenience: mounted to a wall or countertop, atop one of four optional stands, or free standing for easy hand-held use. Other key features include Honeywell's patented IR activation mode, user-replaceable Powerlink cables and Flash memory.



Features

- Omnidirectional/Single-Line Mode: Alternate between 20 scan lines for omnidirectional scanning and a single scan line for menu scanning
- Sleep Mode with IR Wake-Up: Multiple sleep modes reduce power consumption, extending life and lowering cost of operation
- Small Footprint: Keeps valuable counter space clear
- Optional Stands: Customize the height of the scanner for unique applications
- OPOS and JPOS System Compatible: Easily adaptable to any end-user environment

QuantumT 3580 Technical Specifications

66 mm x 67 mm x 108 mm (2.6" x 2.7" x 4.3")
170 g (6 oz)
5 VDC ± 0.25 V
1.4 W (275 mA @ 5 V)
1.2 W (230 mA @ 5 V)
USB, RS232, Keyboard Wedge, IBM 46xx (RS485), OCIA, Laser Emulation, Light Pen Wand Emulation
-20°C to 40°C (-4°F to 104°F)
-40°C to 60°C (-40°F to 140°F)
5% to 95% relative humidity, non-condensing
Designed to withstand 1.5 m (5') drops
Sealed to resist airborne particulate contaminants
4842 Lux
Omnidirectional: 5 fields of 4 parallel lines; Button activated single line
Omnidirectional: 1650 scan lines per second; Single line: 80 scan lines per second
35% minimum reflectance difference
60°, 60°
Reads standard 1D and GS1 DataBar symbologies
3 year factory warranty

For a complete listing of all compliance approvals and certifications please visit www.honeywellaidc.com/compliance For a complete listing of all supported bar code symbologies please visit www.honeywellaidc.com/symbologies

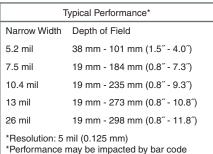


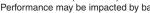
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quality and environmental conditions





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