

QuickScan® QS200

CCD Scanner



Ideal for:

- Retail Point-of-Sale
- Specialty Stores
- Medical Offices
- Light Industrial and Commercial Applications

Features:

- CCD Scanning for Excellent Field Reliability
- Ergonomic Design for Operator Comfort
- Multiple Interfaces for Enhanced Compatibility
- Affordable Pricing for Lower Volume Applications

The Beginning of a Very Long Line

The QuickScan® QS200 CCD scanner is a low cost and reliable way to improve your existing scanning process. You can be comfortable with the knowledge that the QS200 comes from PSC, a leader in the bar code business for almost 30 years. Along the way, we've developed the most comprehensive line of bar code reading products in the world.

We've designed the QS200 to provide all the benefits of bar code scanning to retail, light industrial, medical and office users at an affordable price. It is solid, easy to use, and will provide consistent, reliable performance in a wide range of environments.

Quality You Can Afford

The QS200 is a high-quality CCD scanner that leaves the competition far behind. With the PSC name behind it, you know you're getting quality. The QS200 is a scanner that can withstand multiple one meter drops to concrete and keep right on scanning.

The ergonomic design is as comfortable and attractive as it is strong. Operators will love the QS200 for its simple operation and overall reliability.

Big Performance for a Small Price

Able to read all the major retail and industrial bar code symbologies and autodiscriminate any four at a time, the QS200 CCD is a flexible solution. And because it's from PSC, you can select from our complete line of handheld and presentation laser scanning products if your needs change.

As a check out scanner, tethered to data terminals, or for office/service applications, you'll appreciate the QS200 for its flexibility. The QS200 CCD offers the options of Keyboard Wedge, Wand Emulation, RS-232, and OCIA interfaces along with many dual interface combinations available. And the LED indicator lets you know that you've registered a good read every time.

Scanning with the Best

We developed the QS200 CCD scanner to bring high performance bar code scanning to lower volume applications. As a leader and innovator in the bar code business for more than two decades, we know the productivity and efficiency gains that result when you optimize a scanning program, and the QS200 is a great way to start. Get performance, quality and reliability. And get it at a price that you never thought possible.



Specifications

QuickScan® 200

PRODUCT

Mechanical

Dimensions: 7.2 x 3.0 x 1.1" / 18,3 x 7,7 x 2,8 cm
Weight: 4.8 ozs. / 138g
Case material: ABS
Cable length: 5' / 152 cm
Scan window: 3.0" / 7.6 cm

Electrical

Operating voltage: +5V; ±0.25 VDC
Directly from the terminal or PC in wedge and wand emulation, or through an external PG5 power supply in RS-232 mode
Operating current
TTL: 100mA @ 5 VDC
Decoded: 140mA @ 5 VDC

Optical

Light source: Visible red LED
Scan rate: 100 scans/sec.; Option: 200 scans/sec.
Resolution (minimum): 4 mils / 0.012 cm
Print contrast ration (PCS): 25%
Reading distance: 0 - 0.6" / 0 - 1,5 cm on 100% U.P.C.

Environmental

Temperature rating
Operating: 32° to 122° F / 0° to 50° C
Storage: 14° to 140° F / -10° to 60° C
Humidity
Operating: 20% to 80% RH
Storage: 10% to 90% RH
Durability: IEC 68-2-32 Tested

Decoding Capability

(Mode: Single code or Autodiscriminate)
UPC / EAN / JAN Code 128
Code 39 Code 4
Code 39 Full ASCII Codabar
Code 93 Interleaved 2 of 5
Pharmacode 39 MSI / Plessey

Communications

Programming method
Manual: Barcode menu
Automatic (w/RS-232): Software commands through the RS-232 serial port
Kits available:
(For others, please contact your PSC representative)
Keyboard Wedge
Keyboard Wedge / Wand Emulation
RS-232
OCIA

Safety & Regulatory

Emissions: Complies to FCC-A; EN 55022-B AS/NZS 3548; VCCI-B



This product manufactured in Taiwan.



Accessory mount also available

PSC Inc.

959 Terry Street
Eugene OR 97402-9150 USA
Tel: 800 695 5700 or 541 683 5700
Fax: 541 345 7140

Specifications are subject to change without notice.

Additional information concerning this product or other PSC products and services can be found at the PSC website: www.pscnet.com or contact your PSC representative for more information.



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