

DENSO Health Scanner ICP-SC1-QB



ICP Medical®
by Cordica Medical

Smooth, Seamless, Sanitary.

Unmatched in the industry. The ICP-SC1-QB brings a needed breakthrough for health care settings. The smooth surface is designed for ease of wipe-down and will withstand rigorous anti-bacterial cleaning. Lightweight, quick-charging, and powerful, it offers superior performance in any scanning environment.



1-D & 2-D
barcode scanning

4.5
ounces

800
scans per charge

30'
Bluetooth radius

- Connects with EPIC, Cerner and other EHR and LIS software
- 1-D and 2-D barcode scanning
- Antimicrobial, silver ion incorporated into the plastic
- Durable, yet featherweight; only 4.5 ounces
- Scans and charges wirelessly
 - Fully charges in less than 3 minutes
 - Super Capacitor provides up to 800 scans or 6-8 hours non-scanning charge
 - No handle batteries to replace
 - Magnetic coupling to charger base
 - Bluetooth radius from base to approximately 30'
- Shock-absorbing construction; handles up to 6' drop
- IP65 rated dust protection and water-resistant protection
- Easy to clean with a variety of solutions common to health care environments*
- Multiple stand configurations available
 - Compact Stand
 - Hands Free Stand
 - Wall Mount Stand
 - Large Base Stand



**See recommended Cleaning Maintenance Guides for further information*

Scanner Specifications		SC1-QB
Scanner		
Method	Area Scanner	
Readable 2-D Codes	AR Code, SQRC, Micro QR Code, DataMatrix(ECC200), PDF417, MicroPDF417, MaxiCode, Aztec, GS1 Composite	
Readable 1-D Barcodes	EAN-13/8 (JAN-13/8), UPC-A/E, UPC/EAN (with add-on), Interleaved 2 of 5, Standard 2 of 5, Codabar (NW-7), CODE39, CODE93, CODE128, GS1-128 (EAN-128), GS1 DataBar (RSS), ISBT128	
Minimum Resolution 2-D Codes	0.0127mm	
Minimum Resolution 1-D Barcodes	0.076mm	
PCS Value	More than 0.3	
Marker	LED	
Angle	±50°	
Skew Angle	360°	
Scanning Confirmation	LED Light (blue, green and red) and Sound and Vibration	
Communication		
Standard	Bluetooth 5.0 low energy based class 2	
Security Compliance	PIPS 197	
Power		
Power Supply	SC1-QB wirelessly charges on base. Base super capacitor battery is sold separately.	
Charging Time	Approx. 3 minutes to full charge	
Operating Time	Approx. 30 minutes (1 scan per 5 sec)	
Operating Environment		
IP Rating	IP65	
Temperature	-20 to 50° / -4 to 122°F	
Humidity	10 to 90% RH (non-condensing)	
Illuminance	Under 10,000 lux (daylight fluorescent lamp)	
Drop Test	2.0m (onto concrete floor) / .05m X 2,000 times	
Physical Characteristics		
Weight	Approx. 130g (4.5oz)	
Manufacturer Warranty	3 Years for scanner	
Charger Specifications		CH-SC1W
Charger		
Notification	LED Light (blue, green and red)	
Communication Interfaces with Windows PC	USB 2.0, USH-HID keyboard interface / USD-COM interface	
Power		
Power Supply	USB charging (DC 5V)	
Battery	2xAA rechargeable batteries (sold separately, tested with Eneloop brand 1900mAh)	
Operating Environment		
IP Rating	IP22	
Temperature	0 to 40°C / 32 to 104°F	
Humidity	20 to 80% RH (non-condensing)	
Physical Characteristics		
Weight	Approx. 125g without battery	
Manufacturer Warranty	3 years for cradle	

****Product appearance and specifications are subject to change without notice.**