



CODE READER 7020



More for Medical

- Compatible with iPhone® 8 & SE (2020)
- CodeShield® PVC-free disinfectant-ready plastics
- Secure case protects against drop damage, liquid droplets, and debris
- Bi-directional data passthrough
- Dragontrail™ screen protector
- Quick, hot-swappable 2,700 mAh external battery
- Built-in battery fuel gauge informs users of current charge status
- BatteryTrak™ application provides real-time battery vitals such as deployment dates, state of health and serial numbers
- 5-bay or 10-bay battery chargers



Features at a Glance



Help Your Devices Survive and Thrive

You laid out a plan for clinical communications. You went through a rigorous evaluation plan. You selected a mobile device and rolled it out. And now, the calls are coming in: batteries aren't lasting long enough, phones are being dropped or damaged by disinfectants, alongside a slew of other problems. How can you execute your mobile device strategy without all the pain? The CR7020.

Built with CodeShield® Level 3 disinfectant-ready plastics, the rugged CR7020 was engineered to withstand hospital use including constant cleaning with the industry's harshest disinfectants. A quick-swappable battery easily doubles the power available to your iPhone 8 and SE (2020), with a built-in gauge that lets users know when it's time to charge. All of this is available in a compact, lightweight case that nurses can easily carry during their shift.

Our 5-bay and 10-bay enterprise chargers flexibly fit into any workflow and provide clear indication of each battery's charge status. Nurses can walk up and quickly swap their depleted battery with a full one, letting them get back to work without having to wait for a device to charge.

Get real-time battery vitals such as deployment dates, state of health and serial numbers with the BatteryTrak™ application. BatteryTrak™ will help you proactively manage your fleet of batteries, and flexible battery replacement subscription programs to take the effort out of planning.

As battery life on phones constantly improves, the CR7020 offers a new lighter-weight option. The Battery Blank case eliminates the case battery (and its weight), but still provides maximum device protection.



Demo advanced SoftScan™ tech today

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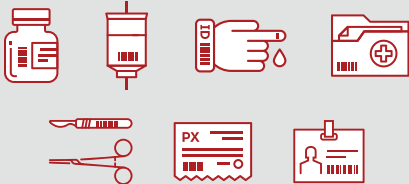


Applications

The CR7020 can be leveraged in any environment benefitting from the use of mobile devices.

With the convenience of modern EHR apps, many mobile-based healthcare opportunities have come into focus: bedside medication administration, clinical communications, positive patient identification, patient-to-device association, and mobile phlebotomy.

Hospitality and cleaning services are just two examples of non-healthcare-related applications that could also benefit from the additional durability, sanitization, and battery life of the CR7020.



Physical Characteristics

Phone Compatibility	iPhone 8 and SE (2020)	
Healthcare Housing	CodeShield® Level 3 PVC-Free Plastics	
Nominal Dimensions (H x W x D)	6.2" x 3.1" x 0.8" (157 mm x 78 mm x 22 mm)	
Nominal Weight	with iPhone & Battery	11.5 oz. (327 g)
	with iPhone & Battery Blank	9.8 oz. (277 g)
Power Requirements	Universal outlet compatibility	
	Input: 100-240VAC / 50-60Hz / 0.5-1A Output: 12V / 3.33A / 40W	

User Environment

Operating Temperature	0° to 35° C / 32° to 95° F	Humidity	5% to 95% non-condensing
Storage Temperature	-30° to 45° C / -4° to 113° F		

Performance

Drop/Shock	with iPhone	Withstands multiple drops of 4' (1.2 Meters) to concrete
	without iPhone	Withstands multiple drops of 6' (1.8 Meters) to concrete
Battery Capacity	2,700 mAh (without phone)	
BatteryTrak™	Free app that provides real-time iPhone and CR7000 Series case battery vitals	
CortexDecoder Compatibility (sold separately)	Scans all 1D and 2D barcodes	
Warranty	1 year (please see codecorp.com/support/warranty)	

Accessories

USB Charging Cable	Straight cable, USB to Micro USB, 3 ft (1m)	
Battery Charging Stations	5-Bay	Charge 5 batteries with a single-outlet cable. Charging station also features a charge indicator light for each bay.
	10-Bay	Charge 10 batteries with a single-outlet cable. Charging station also features a charge indicator light for each bay.
Charging Station Dimensions (L x W x H)	5-Bay	5.5" x 3.5" x 4.6" (139 mm x 90 mm x 116 mm)
	10-Bay	10.9" x 3.5" x 4.6" (278 mm x 90 mm x 116 mm)
Weight	5-Bay	8.6 oz. (240 g)
	10-Bay	17.2 oz. (480 g)
Spare Batteries	"Quick release" feature allows hot-swapping without interruption to device function. Batteries also feature status LED indicators to display battery status.	
Battery Blank	Battery Blank option is lighter, making it easier to carry and store in scrub pockets.	

Mobilize Your Enterprise

If you are looking to expand your mobile device usage to include barcode scanning, the CR7020 case can easily be used with any EHR scanning application.

The CR7020 and CortexDecoder are a perfect match when data collection and tracking is key. Ask your sales manager for more information and which EHR programs currently have CortexDecoder integrated for SoftScan™.

Discover how the CR7020 can revolutionize durability and battery life for all your mission-critical devices.

