



# THE CODE READER™ 2600

The Code Reader™ 2600 (CR2600) is the next generation of bar code readers in Code's product line. The CR2600 combines the patented feature rich technologies Code has become known for, in a new ergonomic design and introduces new high performance bar code reading technologies to the industry. The result is unequalled, unmatched bar code reading performance.



\*RS232 interface is only available when used with an external CodeXML® M3 Modem

## Features & Benefits

- Lightweight, ergonomic models in palm and handled configurations
- Durable, quick-release rechargeable battery cartridges
- Battery status LED indicators with fuel gauge
- User feedback with vibration, audible tones and LED
- Patented dual field optics, both high density and wide field in the same unit
- Patented glare reduction technology for reading codes on shiny surfaces
- High speed, omnidirectional reading of 1D, and 2D bar codes
- Unequaled performance on rounded, curved and shiny surfaces
- Multiple programmable buttons for customized workflow processes
- Easy to clean, disinfectant ready, IP65 housing
- Paging button to assist in locating reader (Charging Station with embedded CodeXML® Modem option only)
- Reads bar codes on cell phone screens
- CortexRM™ Remote Management ready
- Powerful data management capability with JavaScript



### Quick Release Battery Cartridges

The CR2600's quick release battery cartridges are both durable and easy to replace. Users can expect up to 50,000 scans from a fully charged battery cartridge.



### Programmable Buttons

There are two buttons on the upper surface of the CR2600 that can be programmed for various tasks such as simulated keystrokes, triggering the unit and more.

### Fuel Gauge

Embedded into the battery cartridge are 4 LEDs that, with the press of a button, provide rapid feedback of the battery life.



### Patented Dual-Field Optics

The reading range of the CR2600 is expanded by providing two unique fields of view. This gives user a single device that can read both very wide and very small bar codes.

### Bright Aiming Mechanism

The CR2600 features bright, rectangular, blue LED aiming to quickly and easily target and read bar codes.

### Trigger

In handled CR2600 configurations, use the trigger for high-speed, omnidirectional reading of 1D and 2D bar codes. In palm CR2600 configurations, use the programmable buttons on top of the reader as the trigger.

### Disinfectant Ready Plastics

The CR2600 features disinfectant ready, IP65 rated plastics that will withstand harsh chemical based cleaners, without housing degradation.

### Versatile Configurations

The CR2600 is lightweight, ergonomic, and is available in both handled and palm configurations.




### Vibrating Motor / Good Read Indicators

Both the handled and palm configurations of the CR2600 feature a vibrating motor. The vibration, in addition to LEDs and audible tone, ensure that a user is always aware that a 'good read' has occurred. Good read indicators can be programmed for use separately or together.


# CHARGER/MODEM STATION

The newly designed Charging Station charges both palm and handled CR2600 bar code readers and is available both with, and without, an embedded CodeXML® Modem.


**Charging Indicator**  
The charging indicator LED will turn green to indicate the reader is seated properly and charging.




**Ease of Use**  
The Charging Station is ergonomically designed to position both CR2600 models for fast and easy placement and removal.




**CodeXML® Modem**  
For Charging Stations with an embedded CodeXML® Modem, simply scan the QuickConnect bar code on the charger to establish a Bluetooth connection. For chargers without an embedded modem, pair the CR2600 with an external CodeXML® M3 Modem to establish a Bluetooth connection.




**Paging Button**  
Press the page button on the Charging Station with embedded CodeXML® Modem to assist in locating the reader.



**Palm Reader Charging**



**Handled Reader Charging**



Configurations	Palm or handle base model configurations available
Dimensions	Palm Configuration: 1.1" H X 5.1" L x 2.0" W (28 mm H x 130 mm L x 51 mm W) Handle Configuration: 5.3" H x 5.1" L x 2.0" W (135 mm H x 130 mm L x 51 mm W)
Weight	Palm Configuration: 4.5 oz (128.0g) Handle Configuration: 6.0 oz (170.5g)
Field of View/Optical Resolutions	High Density Field: 960 x 640 Wide Field: 960 x 640
Sensor	CMOS 1.2 Megapixel (1280 x 960) gray scale
Targeting	Bright Blue, Single Targeting Bar
Decode Capabilities	<b>1D:</b> UPC/EAN/JAN, Code 39, Code 93, Code 128, Interleaved 2 of 5, Codabar, GS1 DataBar <b>Stacked 1D:</b> GS1 Composite (CCA/CCB/CCC), PDF417 <b>2D:</b> Aztec Code, Data Matrix, QR Code <b>Proprietary 2D:</b> GoCode® (Additional License Required)
Operational Modes	Bluetooth® Class II
Memory Capacity:	128MB Flash ROM, 32MB RAM
Drop Shock Tested	Withstands multiple drops of 6' (1.8 Meters) to concrete
Warranty	3 years standard warranty on CR2600, extended CodeOne service plans available Charging Stations follow CR2600 warranty, 1 year warranty on battery cartridges

More CR2600 Specifications are available on the CR2600 Data Sheet

# COMPARE THE CR2500 AND CR2600

FEATURES	CR2500	CR2600
Battery Fuel Gauge		
Paging Button to Locate Reader		
Charging Station with Embedded Modem Option		
Debris Resistant Enclosure for Easy Cleaning		
Compact and Lightweight Design		
Reads Bar Codes on Cell Phone Screens		
Dual-Field Optics		
Withstands Multiple 6' drops to Concrete		
Quick Release Rechargeable Battery Cartridge		
Glare Reduction Technology		
User Feedback Vibration, Audible Tones and LED		
Multiple Programmable Buttons		
Reads 1D and 2D Bar Codes		
Disinfectant Ready Housing		
Warranty	3 years	3 years
IP Rating	IP43	IP65
Palm or Handle Configuration		

