Code Reader™ 3600 (CR3600)





Scan the QuickConnect Code located on the front of the Charger/Modem Station or on the external CodeXML® M3 Modem. (Figures 14 and 15).

please reference the CR3600 User Manual located at www.codecorp.com.

1. If establishing a Bluetooth connection using the Charging Station with embedded CodeXML® Modem, slide the Communication Mode Switch (Figure 10) on the Charger/Modem Station to Bluetooth mode (the direction of the arrow). For USB communication mode information,

3. The wireless icon located at the top of the reader will flash as it attempts to make connection. (Figure 16) The blue LED on the Charging Station (or CodeXML® M3 Modem) will also flash as it attempts to connect and will turn solid when the connection is established. The CR3600 will beep once and the wireless icon will flash every 10 seconds. (Figures 14, 15 and 16)

For additional CodeXML® M3 Modem information, please reference the CodeXML® M3 Modem QuickStart Guide.



Important Note If Using a non-Code Bluetooth Device:

Establishing a Bluetooth® Connection

To connect to a Bluetooth device not manufactured by Code, you will need the Bluetooth address (often referred to as the BD ADDR) of that device. The 12-character Bluetooth address can be found on the device near the serial number. Then visit Code's web site at: http://www.codecorp.com/bdaddr.php and enter the 12-character address to create the QuickConnect Code.

You will need to locate the Communications (COM) Port assigned to the Bluetooth serial port protocol before installing the Bluetooth Configuration Manager software that is included with your Bluetooth adapter (e.g., COM 10). This is the COM Port through which the CR3600 will connect.

Included with the CR3600 (Palm and Handle Unit) -

Depending on the kit purchased, a combination of the following components will be included with your reader:



Charging Station Assembly Instructions

- 1. Plug the barrel side of the USB charge cable or power supply (depending on which you ordered) into the charger. (Figure 1)
- 2. (Optional) To attach the weighted base, place the 'This Side Down' (Figure 2) side of the weighted base onto the surface, place the Charging Station on top of it (Figure 3) and secure with the screws provided. (Figure 3)







Quickstart Guide

Figure 2

Figure 3

3. Rubber feet can be placed on the corners of the weighted base (Figure 4) or directly onto the Charging Station (Figure 5) to prevent slipping from a surface.

- 4. (Optional) To mount the Charging Station to a surface place the 'This Side Down' (Figure 4) side of the weighted base onto the surface and secure with screws. Note: Because surface types differ, screws are not included to mount a Charging Station to a surface. Place the Charging Station on top of the secured weighted base (Figure 3) and secure to the base with the screws provided (Figure 3)
- Plug the USB cable into the computer's USB port or the power adapter into the wall outlet.



Figure 4



Figure 5

The weighted base has the same pre-drilled mounting holes as the ECS-H and UMC Chargers.

Battery Installation and Removal -

Place the battery into the reader as shown in Figure 6. Once in place, the battery will snap and lock to indicate proper installation. For battery removal, slide the latch (Figure 7), to unlock and release the battery.





Figure 6

Powering on the Reader -





Press and hold either of the buttons or trigger for one second, to power on.

Charging a CR3600 -

Batteries ship with approximately 50% battery life and should be completely charged before initial use. Approximate time to charge a depleted battery is 4 hours via USB cable and 2 1/2 hours via AC power supply.

To charge a reader, remove the plastic 'Remove Before Use' cap, and place the reader into the Charging Station. (Figure 10)

When the reader is seated correctly, the Charging Indicator LED (Figure 10) will turn green.



Fuel Gauge Battery Status —

Check Battery Life

Press the fuel gauge button (Figure 11) to determine remaining battery life. If the battery has less then 10% capacity, the first LED will flash rapidly. For 25% or greater capacity, the LEDs will flash ON for 4 seconds.

Fuel Gauge Status Indicator While Charging

If the battery has less then 10% capacity, the first LED will flash rapidly while charging. For 25% or greater capacity, the LEDs will flash ON for 4 seconds and OFF for 1 second. (Figure 12)



Battery Life			0000	O • • • •
<10%	Rapid Flashing			
<25%	ON			
25-50%	ON	ON		
50-75%	ON	ON	ON	
75%+	ON	ON	ON	ON

Figure 11

Figure 12

Using the CR3600

Press and hold a button or trigger on the CR3600, the two blue bars emitting from the reader are used for targeting. Center the blue bars in the middle of a bar code. When the bar code is in the reader's field of view and at the optimal distance (4" from the bar code), the reader will automatically read the code.



The CR3600 will beep, vibrate and the good read indicator will flash green to indicate a 'good read' has occurred. (Figure 16)

Figure 13

The default setting on the CR3600 has Suffix Enter disabled. To enable Suffix Enter, scan the following configuration code. For RS232 Settings, please refer to the CR3600 Configuration Guide.



CR3600 Default Settings

Out of the box the CR3600 will read the following bar codes:

Aztec Code 128 Int 2 of 5
Codabar Data Matrix MSI Plessey
Code 39 Data Matrix Rectangle PDF417
Code 93 GS1 DataBar QR Code
UPC/EAN/JAN

To configure a CR3600 to read bar codes not listed, download the CR3600 Configuration Guide from www.codecorp.com and scan the appropriate 'Enable' bar code reading symbology configuration code.

www.codecorp.com www.codecorp.com