

Intended Use:

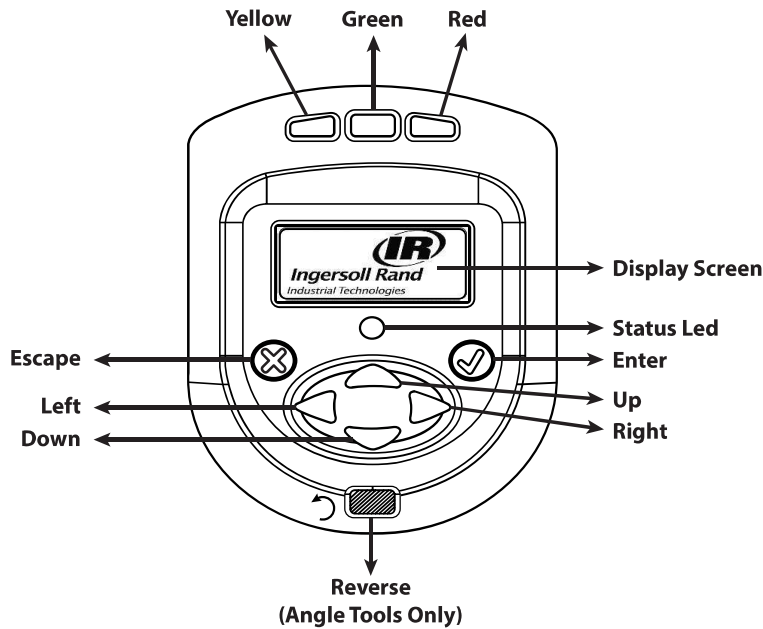
This manual provides instruction for programming the parameters of QX Connect Series handheld tools.

How to Program

- Program via ICS Software: A Windows-based tool that can be installed on a computer, with supplied USB cable.
- Program via Back Cap Tool Display: The information contained in this document is a guide for how to program the handheld tool.
- Program via Android or iOS INSIGHT Connect mobile application.

Note: User needs to program WiFi settings on the tool using a mobile application or custom software to connect the tool over WiFi communication.

Back Cap Identification



Symbol	Function
X	Escape / Exit
✓	Enter / Edit
⤴	UP
⤵	DOWN
⤶	RIGHT
⤷	LEFT

Table (Status LEDs - Blink rate 1/4 seconds per box except paired indication once per 12 seconds)

O						Paired with INSIGHTqcx or Multi-Tool Controller (MTC)
B						Paired with INSIGHT Connect App
O		P	P	P		Paired with MTC or INSIGHTqcx and ETS Mode
B		P	P	P		Paired with INSIGHT Connect App and ETS Mode
P						Ergonomic Tightening System (ETS) Mode
O	B		O	B		Preventive Maintenance (PM) Alarms
O						Firmware Uploading
B						Firmware Upgrading (Do not power off)

Status LEDs

The tool contains 4 Status LED's on the display module. Three located above and one below the screen.

- Orange (O) -- See Table.
- Blue (B) -- See Table.
- Purple (P) -- See Table.
- Green -- The last tightening cycle ended between the high and low limits.
- Yellow -- The last tightening cycle ended below the low limit.
- Red -- The last tightening cycle ended above the high limit.

Note: Red and Yellow functionality may be swapped using Invert LEDs setting in INSIGHT Connect App, INSIGHTqcx and ICS.

1. Overview of Menu Screens

