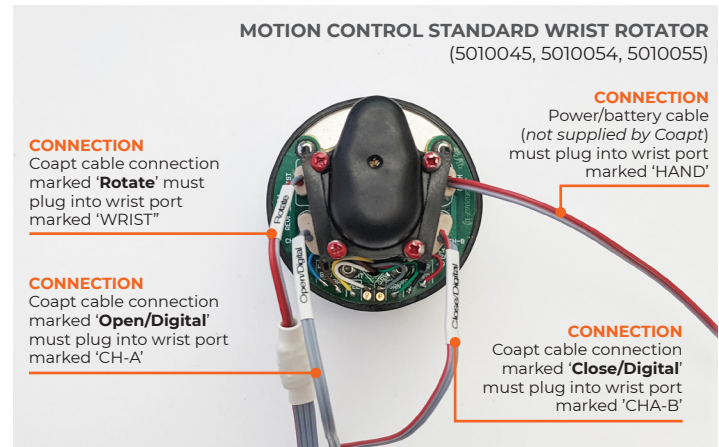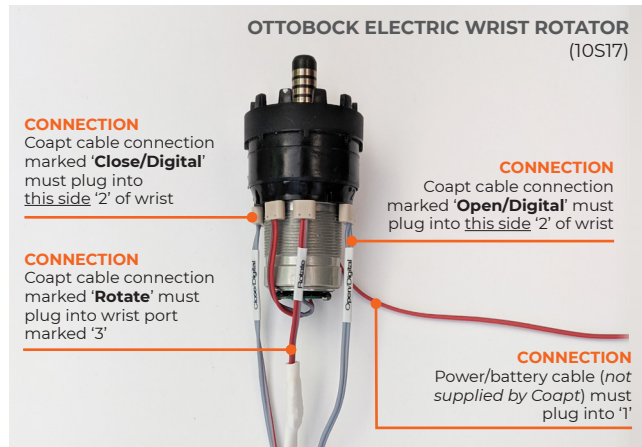**COAPT®**
**GEN 2**

# I3

# CLINICAL CONNECTIONS
# & SETTINGS GUIDE

*I3 controls pronation/supination of powered wrists and direct pattern recognition command of multifunction grips for i–Limb Quantum\*, VINCENTevolution3, or VINCENTevolution4.* (*\*with serial numbers M9618 or newer*)

## PART 1: PHYSICAL CONNECTIONS



**OTTOBOCK ELECTRIC WRIST ROTATOR**
(10S17)

**CONNECTION**
Coapt cable connection marked '**Close/Digital**' must plug into this side '2' of wrist

**CONNECTION**
Coapt cable connection marked '**Rotate**' must plug into wrist port marked '3'

**CONNECTION**
Coapt cable connection marked '**Open/Digital**' must plug into this side '2' of wrist

**CONNECTION**
Power/battery cable (*not supplied by Coapt*) must plug into '1'



**MOTION CONTROL STANDARD WRIST ROTATOR**
(5010045, 5010054, 5010055)

**CONNECTION**
Coapt cable connection marked '**Rotate**' must plug into wrist port marked 'WRIST"

**CONNECTION**
Coapt cable connection marked '**Open/Digital**' must plug into wrist port marked 'CH-A'

**CONNECTION**
Power/battery cable (*not supplied by Coapt*) must plug into wrist port marked 'HAND'

**CONNECTION**
Coapt cable connection marked '**Close/Digital**' must plug into wrist port marked 'CHA-B'

## PART 2: SOFTWARE SETTINGS

### ELBOW

**ESPIRE CLASSIC PLUS**

For more information on connecting our Coapt System to this device please reference our Espire Classic Plus + Coapt Compatibilites Guide.



### WRISTS

**OTTOBOCK ELECTRIC WRIST ROTATOR (NO MYOROTRONIC)**

No settings required

**MOTION CONTROL STANDARD WRIST ROTATOR (NO PROCONTROL)**

No settings required

### HANDS

**I-LIMB QUANTUM\***

Ensure hand settings are the factory defaults.

For proper operation of Gesture Control via Coapt, ensure 'HO' is selected as the i-mo trigger in the i-Limb app

**VINCENTEVOLUTION3**

Ensure hand settings are the factory defaults

### HANDS (CONT.)

**VINCENTEVOLUTION4**

SENSOR SETUP:

Enable Sensor 1 (Open) - On, Enable Sensor 2 (Close) - On, Enable Sensor 3 - Off, Enable Sensor 4 - Off
Red Signal (Open): Threshold - 5, Gain - 30, Activation: 15
Blue signal (Close): Threshold - 5, Gain - 30, Activation: 15
Enable first signal wins strategy - Off
Time settings: Hold open - 3.0s maximum, Timeout - 7.0s minimum
Standard trigger settings: no trigger

MULTICHANNEL TRIGGER CONTROL:

Enable Multichannel Trigger Control - on.
Standard Trigger - No Trigger
Multichannel Hold Signal 1: lateral grasp with hold open
Multichannel Hold Signal 2: pinch grasp with hold open and hold close
Multichannel Hold Signal 3: index grasp with hold close
Multichannel Hold Signal 4: disabled
Period Peak For Multichannel Peaks: 0.2s
Multichannel Peak 1: cylinder grasp with close peak
Multichannel Peak 2: cupholder grasp with open peak
Multichannel Peak 3: power grasp with open peak and close peak
Multichannel Peak 4: disabled