

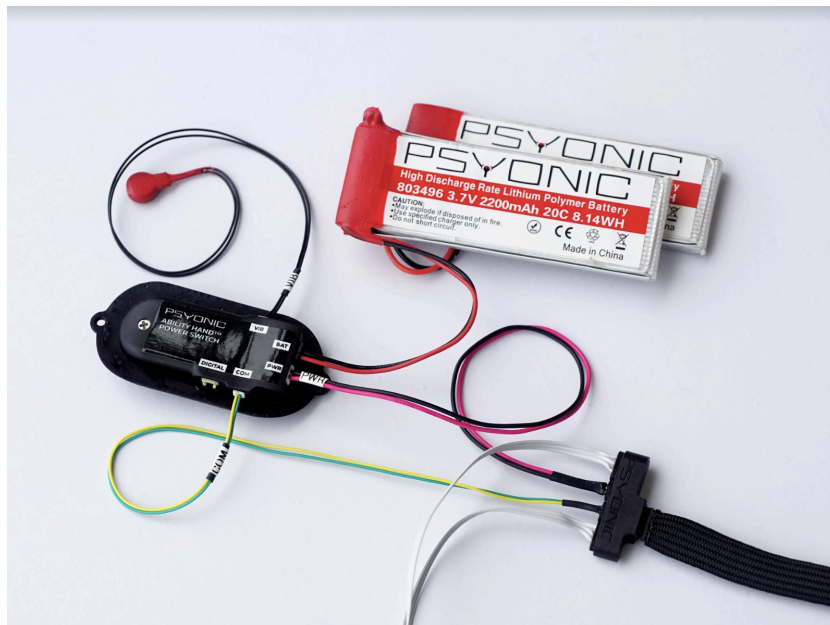
PSYONIC

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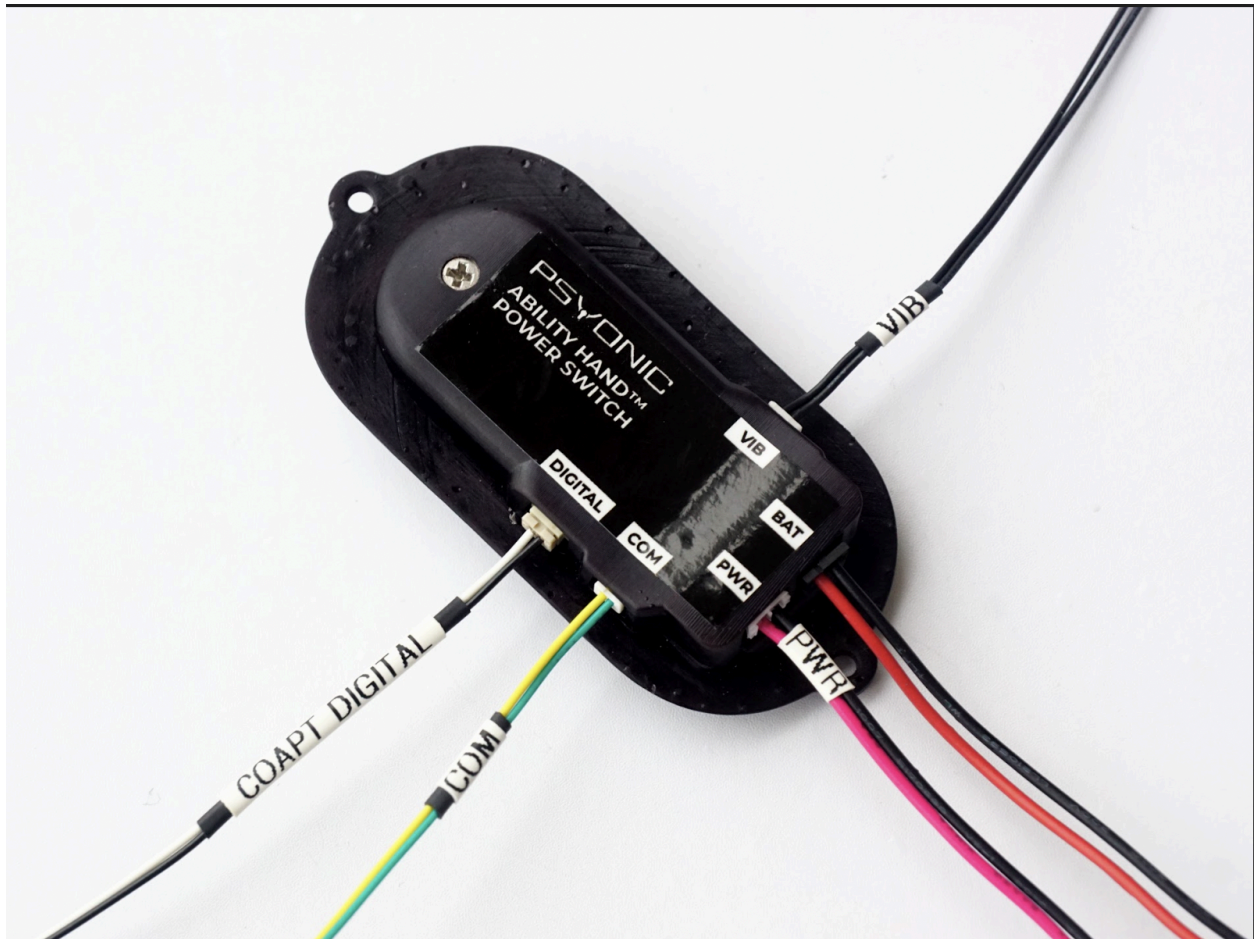
Socket Setup Guide (Short Wrist)

User Manual: available on website for download at www.psyonic.io >
[Support](#) > [Clinicians](#)

Power Switch



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- The charging port should be situated proximally on the socket with the PSYONIC logo being readable from the user's viewpoint
- On the socket, the power switch should be positioned flat on surface (as much as possible) with the PSYONIC logo readable from the user's perspective
- Of the five (5) ports on the bottom of the power switch, the sticker provides a guide for cable connections. As a key:
 - VIB = PSYONIC Vibration Unit
 - BAT = PSYONIC Battery Pack
 - PWR = red/black cable; delivered already plugged in (POWER OUT)
 - COM = green/yellow cable; delivered already plugged in (Communication)
 - DIGITAL = black/white cable; delivered *only* for Coapt users
- The Power Switch can be positioned anywhere on the socket, per the prosthetist/technician design, though distal on a medial wall is recommended, so that the light on the switch is viewable while in use.

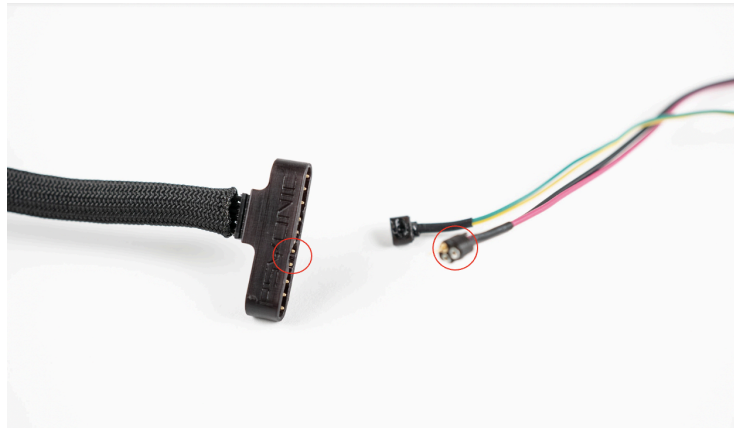
**Note: COAPT DIGITAL cable is only necessary for Coapt users.*

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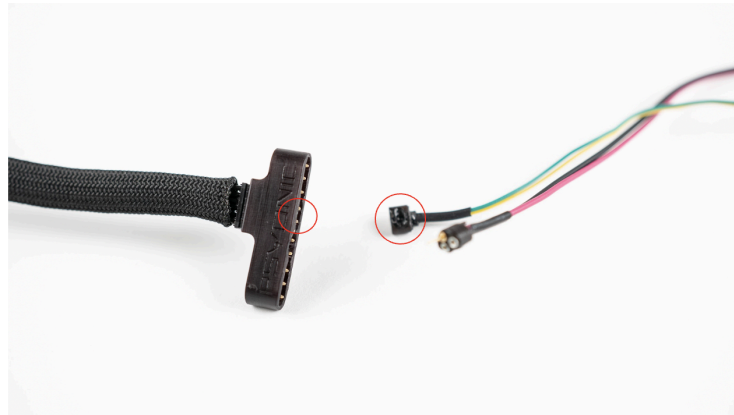
Short Wrist Connector



- PWR (Power Out): red/black cable from Power Switch to be plugged into the 3-pin half moon adapter into the second port from the left on short wrist connector



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- COM (Communication): green/yellow cable from Power Switch to be plugged into the 2-pin half moon end into the second port from the right on short wrist connector



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Vibration Unit

- Optimal placement within the socket, between the inner socket and outer shell
- Not contacting user's skin directly

Battery Pack

- Packaged as a set of two 3.7V cells in series (7.4V, 2200mA total)
- Need to be plugged-in per the instructions under "Power Switch" section
- We recommend placement on a flat surface with the use of epoxy to adhere the battery pack within the inside of the socket

Charging

- Estimated time to charge: 1 hour to 100% with provided USB-C charger
- Cable can be inserted in any polarity direction
- Ports are USB-C and compatible with other USB-C cables; however, only the charging cable provided by PSYONIC has been tested to comply with the device for fast charge capability

Provided by PSYONIC:

- The Ability Hand
- Black hub cable
- Short Wrist Connector
- Set Screw
- Socket Side Short Wrist
- Short Wrist Lamination Instructions
- PSYONIC Battery Pack
- PSYONIC Power Switch
- USB-C 30W Wall Charger
- USB-C Charging Cable

What needs to be purchased separately:

- For Myoelectric Direct Control
 - Electrodes
 - Ottobock, Steeper, or Motion Control
 - Electrode Cables
- For Pattern Recognition
 - Coapt Gen 2 System