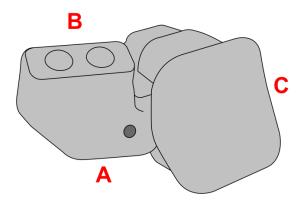
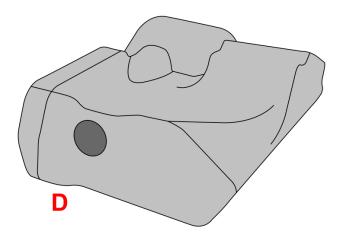
#### **FEATURE DESCRIPTION**



#### A. Status LED

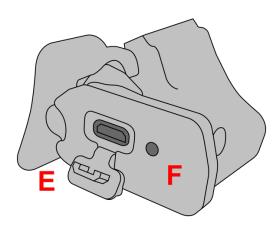
- Green LED on startup means battery is 30-100% charged
- Red LED on startup means battery is less than 30% charged
- LED flashes green or red with each shift to indicate battery level
- Rapidly flashing orange LED indicates Micro-Adjust Mode (see below)
- Rapidly flashing green LED indicates Remote is searching for its D1x Shifter
- B. Mounting Holes
- C. Shift Paddle
  - Direction of shifts can be configured in the Archer Components app. Go to Settings > Reverse Shift Button to toggle shift direction



## D. On/Off & Micro-Adjust Button (MAB)

- 1. When remote is off, press and hold the MAB for 1 second to turn the remote on
- 2. When remote is on and connected to a D1x Shifter:
  - a. Press and hold for 1 second to engage Micro-Adjust Mode the LED will flash orange quickly
  - b. Now the shift buttons will step the current gear in or out by 0.25mm increments
  - c. Click the MAB one time to exit Micro-Adjust Mode or wait 7 seconds with no button presses or shifts and the remote will return to Run Mode

3. Press and hold the MAB for 3 seconds to turn the remote off. The Status LED will be solid orange while the MAB is being held and then flash red 2 times before turning off

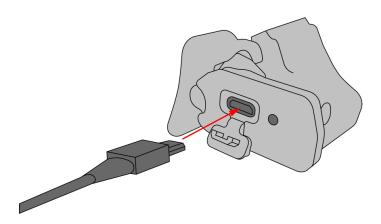


- E. Micro-USB Charging Port Use standard micro-USB cable to charge via 5v USB power supply
- F. Charging LED

#### **INSTALLATION**

## Step 1: Charge Battery

- 1. Peel back the dust cover from the USB port
- 2. Insert a micro-USB cable into the port and connect to a 5v USB power supply
- 3. The Charge LED (F) will illuminate red while charging and turn off when the unit is fully charged
- 4. Re-insert the USB dust cover to keep dirt and water from entering the USB port

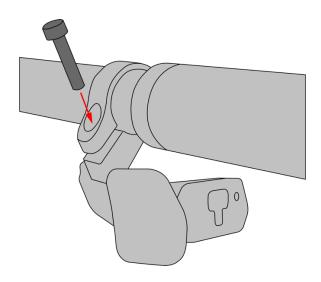


# Step 2: Remove Old Shift Pod

- 1. Remove the old shift pod from your handlebar
- 2. You may need to remove the old clamp as well as your handlebar grip

## Step 3: Install Remote

- 1. Slide the included clamp onto your handlebar
- 2. Loosely thread the provided M5 x 22mm bolt into one of the two mounting holes on the remote

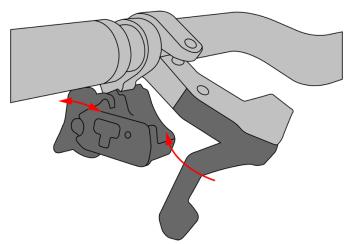


3. Insert the included M5 x 10mm set screw in the unused hole to keep the square nut in place. Tighten the set screw to 4Nm. Do not overtighten.

#### Step 4: Determine Remote Position

- 1. Re-install the handlebar grip
- 2. Check that there is sufficient clearance between your brake and the remote so the brake lever can be fully pulled against the bar without hitting the remote. If necessary, rotate the remote forward to make sure your brake lever does not hit the remote

Warning: failure to check brake lever clearance can lead to injury and/or death. Brakes are a good thing.



3. Tighten the remote clamp bolt to 6Nm

#### Step 5: Pair Remote and Shifter

- 1. Turn on the D1x Shifter
- 2. Pair the Archer app with the D1x Shifter
- 3. Go to Settings > Pair Remote and press Proceed
- 4. Turn on the D1x Shifter
- 5. Turn on the Remote
- 6. The Remote LED will flash green and then orange 2 times then go off. The Shifter LED will flash green indicating that it is connected to the remote.
- 7. The pairing process is complete