

Quick User Guide

PIONEER PLUS
& PACER PLUS



Powering on

Press and hold the "⏻" button for 3 secs to turn on the power.

Select Pedal Assist Level

Use the "+" and "-" buttons to choose between pedal assist levels 0 to 5. Level 1 provides the least assistance, while level 5 offers the most. Level 0 disables pedal assist.

Activate Headlight

Once the display is on, press and hold the "+" button for 4 secs to turn on the headlight. When the headlight is on, press and hold the "+" button for 4 secs to turn off the headlight.

Switch Pedal-Assist Mode

Press the "⏻" button to switch between cadence sensor and torque sensor modes for pedal assistance. "C" on the display means cadence sensor mode. "T" on the display means torque sensor mode.

Enter the Settings

Press and hold both the "+" and "-" buttons for 4 secs to enter the settings menu. Press the "+" and "-" buttons to select and enter the items for detailed settings.

Adjust Speed Limit

Press and hold the "-" button for 4 secs to switch the top speed limit between 20 mph and 28 mph.

Lock the Power

Entering the settings and select "Password", you can set the password or connect the Bluetooth to lock the power of your e-bike when you leave the bike.

Start Riding

You're now ready to ride your Dirwin Bike! Pedal with or without assistance, use the throttle for acceleration, and enjoy your ride.

Please watch the instructional video and follow each step to complete assembling your Dirwin e-bike. Scan the QR code provided here and locate your model on this user guide page.

