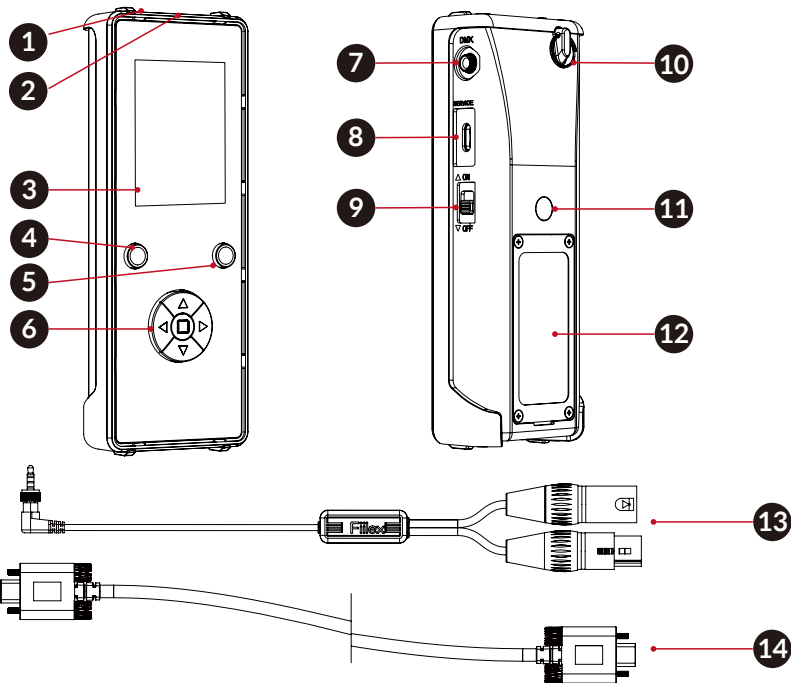


Fiilex

RPU





User Guide

Parts Diagram



1. Power LED Indicator
2. F-Link Port
(5V/1A Power)
3. OLED Display
4. Back Button
5. Option Button
6. Navigation Pad
7. DMX Port (TRRS)
8. Firmware Update Port
(USB Type-C)
9. ON/OFF Switch
10. Rigging Ring
11. Magnetic Back
12. Battery
13. TRRS to XLR5 Cable
14. F-Link Cable

Button Functions

Button				 Back	 Option
Actions	Press Up/Down	Press Left/Right	Press Confirm	Press Back	Press Unused

The up/down arrows are used to navigate through the available settings in a menu. The left/right arrows are used to navigate through the available options within a setting, or to increment a setting's value. The center button confirms a selection.



Battery Features

The Fiilex RPU uses one preinstalled LiPo Rechargeable battery. Do not substitute for any other type.

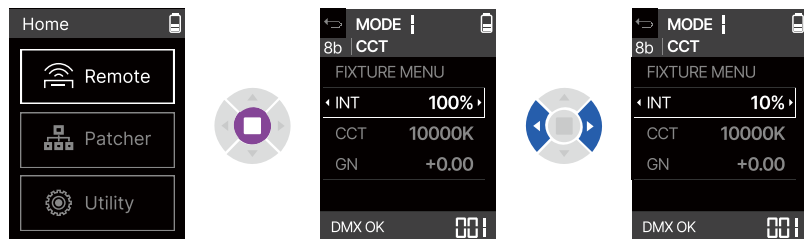
The battery can be recharged from any Fiilex fixture via F-link wired connection to the F-link port, or via a USB-C connection to any wall outlet.

RPU Tools

The RPU Tools suite (the Remote, Patcher, and Utility tools) help to streamline operation of your fixtures.

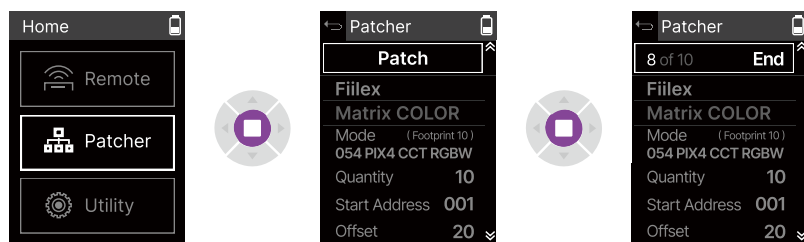
Remote

The **Remote** tool mirrors the functionality of a fixture head's control panel, allowing hard-to-reach fixtures to be controlled over a wired or wireless connection.



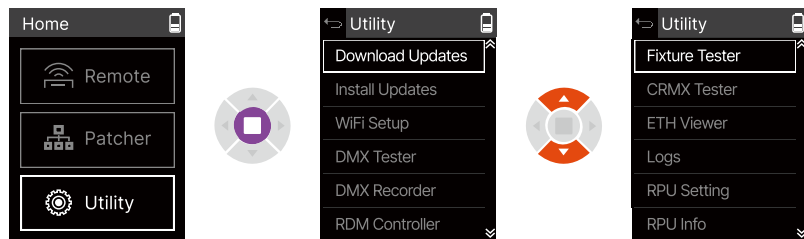
Patcher

The **Patcher** tool is used to rapidly patch a batch of fixtures to a DMX universe.



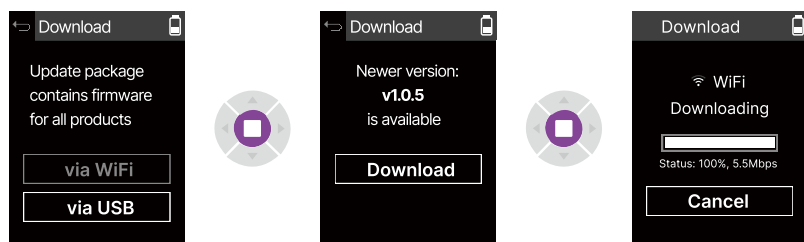
Utility

The **Utility** menu offers a collection of tools for testing, viewing, and controlling fixture behavior.



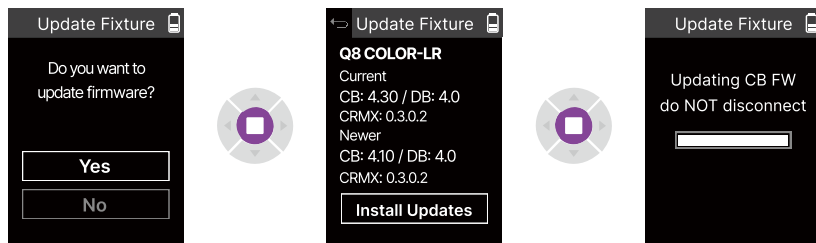
Download Updates

Update packages can be downloaded to an RPU from a USB-C drive or wirelessly via WiFi. Update packages contain firmware for the RPU and all supported fixtures.



Install Updates

Firmware downloaded locally to an RPU can be installed to that RPU or a connected fixture head.



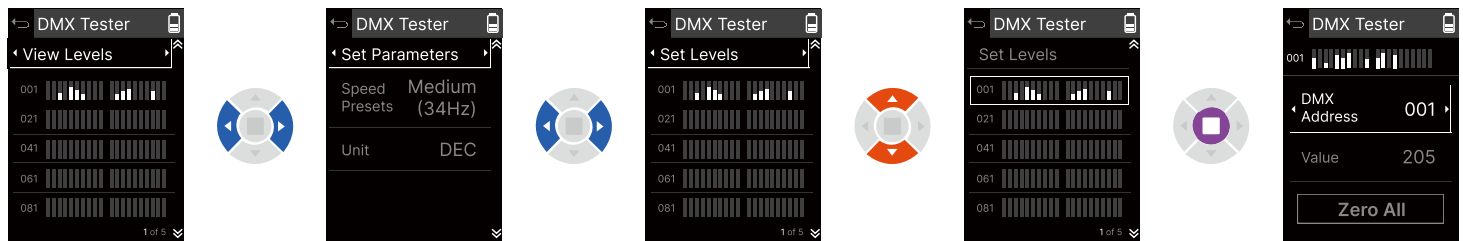
WiFi Setup

Update packages can be downloaded wirelessly via a WiFi internet connection. Follow the on-screen instructions to set up.



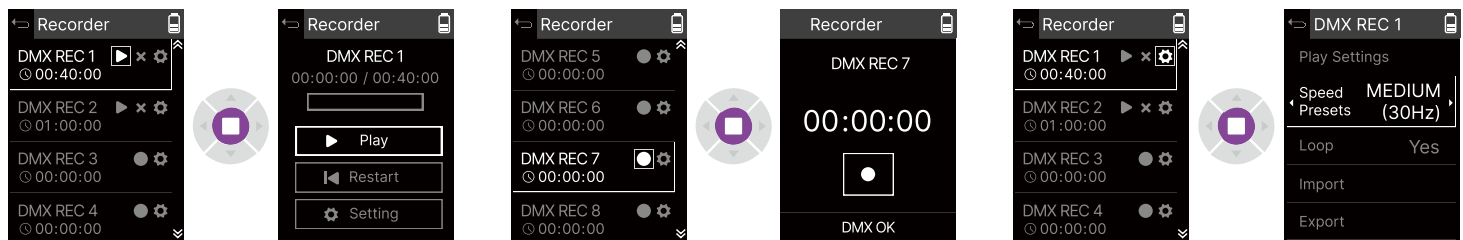
DMX Tester

DMX Tester is used to either set or view DMX levels in a universe.



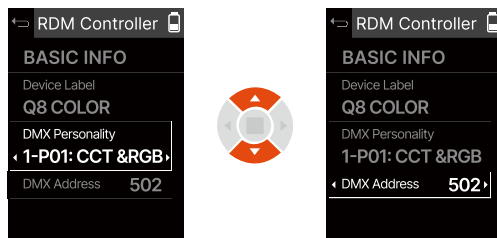
DMX Recorder

DMX Recorder is used to record, store, and play back up to eight DMX sequences.



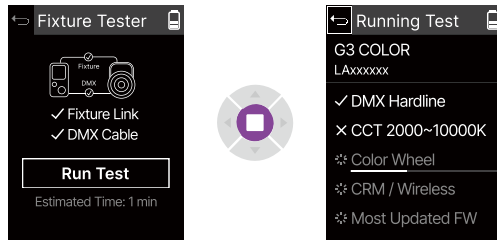
RDM Controller

Basic information about connected fixtures can be displayed and modified.



Fixture Tester

Fixture Tester will run a diagnostics test of a connected fixture to assist troubleshooting.



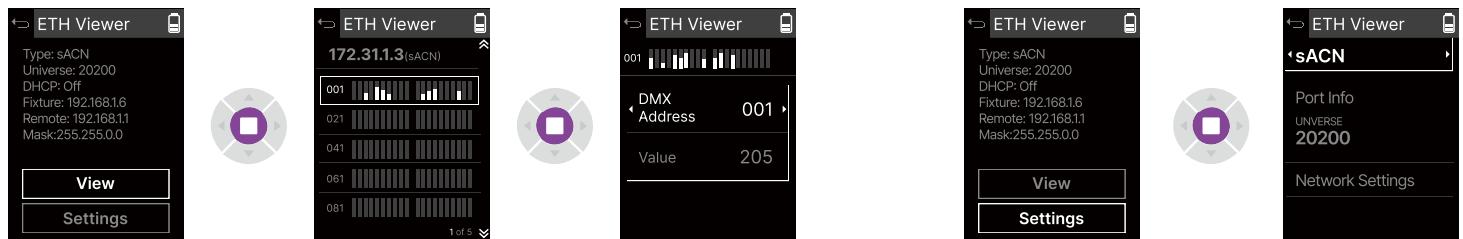
CRMX Tester

CRMX Tester is used to either set or view CRMX levels in a universe.



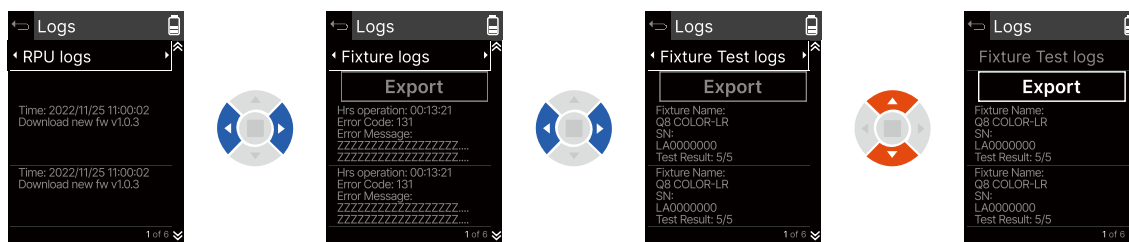
ETH Viewer

ETH Viewer is used to view an incoming Ethernet signal.



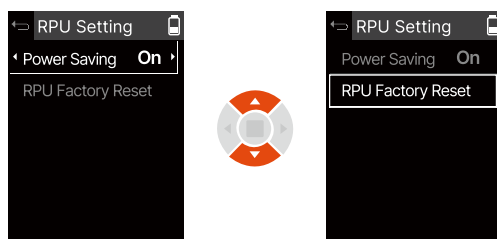
Logs

View the history of a connected fixture's error logs.



RPU Setting

Choose RPU settings or reset to factory defaults.



RPU Info

View the RPU firmware version, serial number, and MAC Address.

