



# ROTO-CONTROL

Motorized MIDI Controller for software & hardware

# Getting Started

1

Please download and install the ROTO-SETUP App on your computer

**[melbourneinstruments.com/roto](http://melbourneinstruments.com/roto)**

2

Once installed, connect your ROTO-CONTROL to your computer and the ROTO-SETUP App will update the controller with the latest firmware.



# ROTO-CONTROL

Three ways to control

## MIX

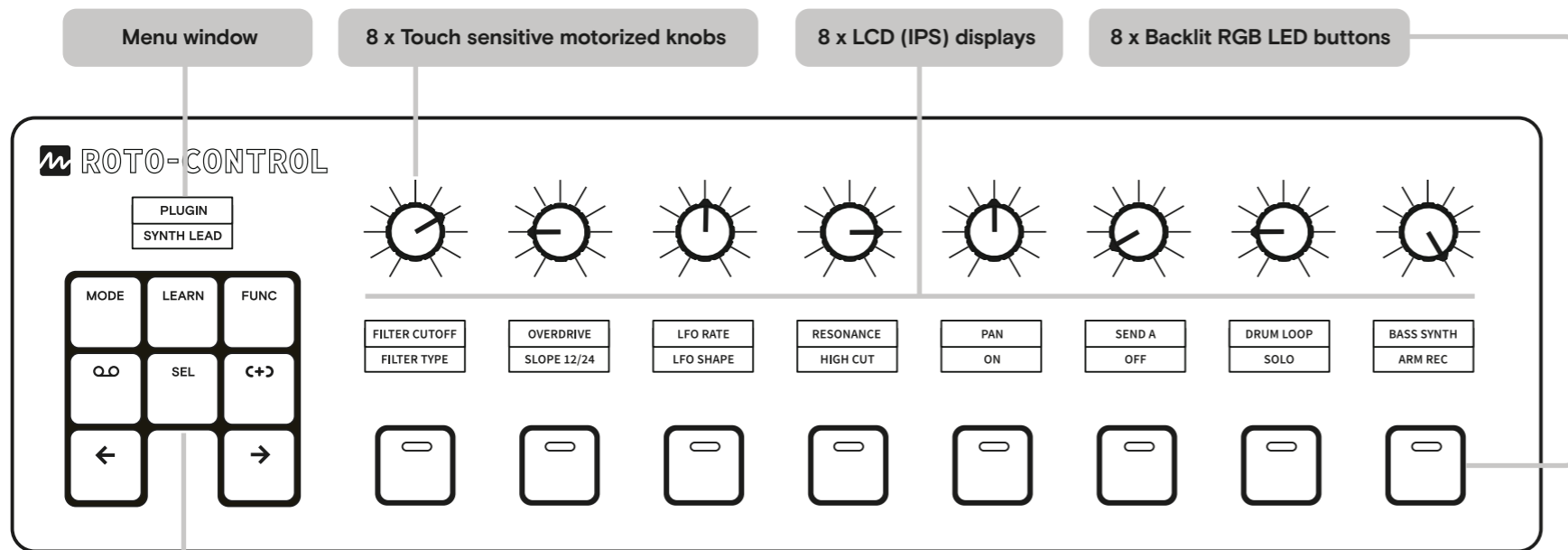
Plug & play dedicated Ableton Live audio mix environment. Automatically sync your Ableton Live Set, with all track names and colors instantly appearing on Roto-Control displays.

## PLUGIN

Plugin parameters and labels are directly taken from Ableton Live with one touch, one-time, intuitive easy set-up. Assignments are stored on Roto-Control for faster Live workflow.

## MIDI with Motion Recorder

Control MIDI hardware and software – synths, DAWs, lighting, media applications and more. Motion Recorder brings motorized automation to external gear.



#### Control Panel buttons

**MODE** Select mode MIX, MIDI, PLUGIN

**LEARN** Assign MIDI parameters to knobs and buttons.

**FUNC** Mode specific functions.

**QO TRANSPORT** Ableton Live control in MIX and PLUGIN Modes, universal MIDI start/stop in MIDI Mode.

**SEL** Select button, additional mode specific functions, see next section.

**C+> LOCK** mode specific functions, see next section.

**←→ NAVIGATION** Pages, tracks, plugins and parameters.

## MIX mode

Touch any knob to select a track.

**FUNC** full track control of all knobs; SENDs, PAN and volume fader for the selected track. All knobs for the selected track are accessible here.

**SEL** Hold button to change the knob and button defaults.

The MENU WINDOW will display updated knob assignments upon release.

**←→** Navigate all tracks, up to 64 tracks displayed.

**←→ PRESS BOTH ARROWS** to access return and master tracks.

**QO** Ableton Live transport controls.

Roto-Control will automatically update track names and colors when connected to an active Ableton Live Set.

## PLUGIN mode

**LEARN** One touch to assign plugin parameters.

Press LEARN, touch knob or button, then click the parameter on Ableton Live.

Roto-Control will grab the parameter name automatically from Ableton Live.

Need only LEARN a plugin parameter once, anytime you use that plugin in the future, your assigned paramters will be there instantly!

All learned assignments are stored in the Roto-Control, no need to save or recall.

**SEL** See all plugins on selected track. Instant recall when choosing a different plugin.

Hold **SEL** to choose a different plugin on the same track.

Toggle **SEL** to see all plugins on the selected track and activate plugins on/off.

**FUNC** select a different track.

**C+> LOCK** and remain in control of the selected plugin, while navigating others.

**QO** Ableton Live transport controls.

When selecting a track or plugin on screen, Roto-Control will automatically follow and snap to the values for that plugin.

## MIDI mode with Motion Recorder

**LEARN** Easy MIDI learn knobs and buttons.

**SEL** Instant recall of up to 64 setups stored on Roto-Control.

**QO** Universal MIDI start/stop. Access Motion Recorder record and playback modes.

**FUNC** MIDI synchronization options, internal or external clock.

Select Motion Recorder step length.

## ROTO-SETUP App

Use ROTO-SETUP to further customize display color, labels and haptics for PLUGIN and MIDI modes. More info: [melbourneinstruments.com/roto](http://melbourneinstruments.com/roto)

## Safety & Compliance

Tested to comply with FCC Standards FOR HOME OR OFFICE USE.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference and (2) This device must accept any interference received, including interference that may cause undesired operation.

## Warranty

### Melbourne Instruments Pty. Ltd. warrants that:

- (a) The main product, not including or any external accessories, will be free from defects in materials and workmanship for a period of 1 year from the date of purchase.
- (b) Please contact us by email at [support@melbourneinstruments.com](mailto:support@melbourneinstruments.com) to notify us of any material or processing faults or defects to the Goods during the Warranty Period. Our authorised Personnel will review your claim and may request any further details of the fault or defect including photos, proof of purchase, the serial number of the Goods (if any) and any other material required to substantiate the claim. We reserve the right to reject a warranty claim if you fail to provide any of the information requested by us that is reasonably necessary for us to substantiate your claim.
- (c) The warranty only extends to the original (first) owner and is not transferable. If the goods have been used for hire, the warranty does not apply and is voided.
- (d) You must not return the goods to us unless requested to do so by our authorised personnel. We will pay the associated shipping costs and insurance provided the warranty claim is made within 30 days of delivery of the Goods (and we have approved the return of the goods back to us). You must pay all relevant shipping costs and insurance when shipping the goods to us in respect of any warranty claim received after 30 days from delivery. All risk in respect of the goods will remain with you.
- (e) You must remove all accessories and components attached to the goods prior to shipping the goods back to us. Under no circumstances will Melbourne Instruments Pty. Ltd. be liable for any loss or damage to any accessories or components attached to the goods.
- (f) Any repair work carried out on the Goods by any person other than our Personnel will void the warranty.
- (g) We incur no liability for, and no warranty claim may be made by you for, any damage caused by normal wear and tear, accidents, accidental damage, unauthorized modifications, negligence, or improper handling of the Goods or arising as a result of the occurrence of any of the other events set out in clause 16.
- (h) Full details of our warranty policy are set out in our User Manual and which form part of these Terms. You can access the User Manual at the [melbourneinstruments.com/support](https://melbourneinstruments.com/support). Please follow the instructions in our User Manual for making a warranty claim.
- (i) Any goods accepted by us as being defective or faulty in accordance with the warranty policy during the Warranty Period will be replaced or repaired by us (at our option).
- (j) The Warranty Period is not extended in the case of a repair or replacement.
- (k) We reserve the right to change our warranty policy (including the duration of the warranty) from time to time. Notice of any such changes to these policies or schemes will be provided by Melbourne Instruments by posting a notification on our Site or providing an updated User Manual, or as otherwise deemed appropriate by Melbourne Instruments.



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