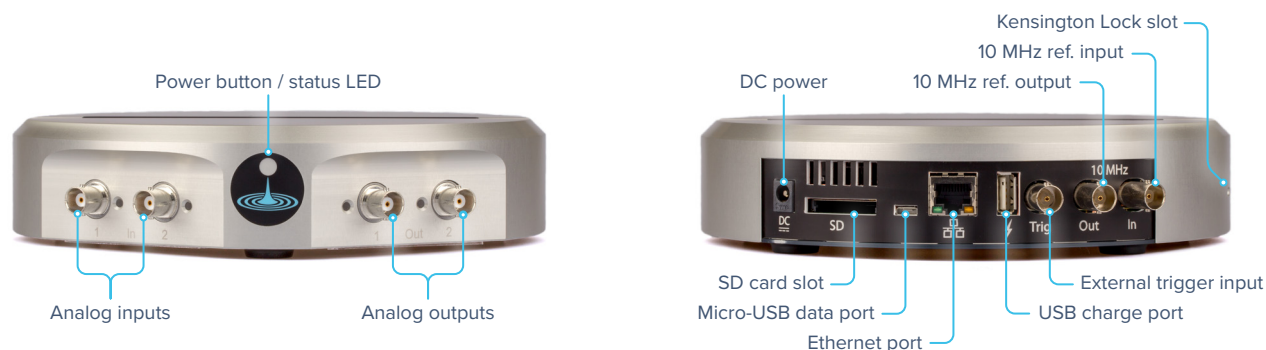


Moku:Lab

Quick start guide

Moku:Lab layout



Powering on & off

- ① Connect the power supply to the DC power port on the rear of the Moku:Lab.
- ② Press and hold the power button for two seconds until the status LED turns orange.
- ③ Wait for the status LED to turn blue / white.
- ⓧ To turn your Moku:Lab off, press and hold the power button for two seconds until the status LED turns orange.



Powered off



Initializing /
Powering down



Powered on

Connecting to your Moku:Lab

Ethernet

You can connect to your Moku:Lab using a wired network connection. A wireless Access Point is required in order to use the iPad.

- ① Connect an Ethernet cable from your router to the Ethernet port on the rear of the Moku:Lab.
- ② Open the iPad's Settings app and select "Wi-Fi" from the panel on the left and connect to an Access Point on the same network.

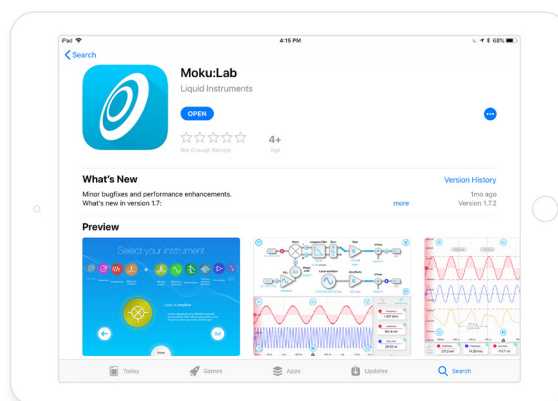
Wi-Fi

You can connect to your Moku:Lab using a wired network connection. A wireless Access Point is required in order to use the iPad.

- ① Open the iPad's Settings app and select "Wi-Fi" from the panel on the left.
- ② Select the network called "Moku-#####" where "#####" is the middle 6-digits of the serial number printed on the bottom of the Moku. The default password is "mokuadmin".

Installing on your iPad

- ① Open the App Store on your iPad.
- ② Search for the Moku:Lab application and verify that the publisher is Liquid Instruments.
- ③ Download and Install Moku:Lab on your iPad.
- ④ Launch the Moku:Lab app on your iPad. The iPad will search for Moku:Lab hardware on the same network.



Connecting to an existing wireless network

- ① Open the iPad app and tap the icon of the Moku:Lab on the “Select Device” screen.
- ② Tap the Settings gear at the bottom left of the screen to configure the Moku:Lab’s hardware settings.
- ③ Select the “Join” access mode and type in the name of the Wi-Fi network you’d like to connect to. You will be prompted to enter a password for that network if required. Your iPad must be connected to the same network to see your Moku:Lab hardware in the devices screen.
- ④ Launch the Moku:Lab app on your iPad. The iPad will search for Moku:Lab hardware on the same network.

Accessing instrument tutorials

Basic tutorials for each instrument are available in the iPad app. To access these tutorials, deploy the desired instrument and press the main menu button at the top left of the screen, then select “Show Help”.



Factory resetting Moku:Lab

You can return your Moku:Lab to its default settings by pressing the Factory Reset button on the underside of the device for two seconds. The status LEDs on the power button will cycle through different colours as your Moku:Lab reinitialises. The Moku:Lab will restart in Wireless access point mode with ethernet enabled.



Need more help? Visit liquidinstruments.com
or e-mail us at support@liquidinstruments.com

Thank you for choosing Moku:Lab from Liquid Instruments