

ATOMOS

CALIBRATOR
QUICK START GUIDE

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DOWNLOAD THE FULL ATOMOS CALIBRATION SOFTWARE
www.atomos.com/support

CHECKLIST

Supported Atomos Devices:

- Ninja V+**
- Ninja V**
- Ninja Inferno**
- Shogun 7**
- Shogun Inferno**
- Shogun Studio 2**
- Shinobi 7**
- Shinobi HDMI / SDI**
- Neon 17 / 24**
- Sumo 19**
- Calibrite ColorChecker Display Pro or ColorChecker Display Plus**
(Formerly known as X-Rite i1 Display Pro or i1 Display Pro Plus and still compatible)
- Atomos USB to Serial LANC cable (ATOMCAB004 & ATOMCAB018)**
(Available separately from your Local Atomos Reseller)

www.atomos.com/where-to-buy

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CALIBRATING THE DISPLAY

Downloading and using the software:

1. Download the latest Atomos Calibrator version from our website: www.atomos.com/support
2. Unpack the ZIP file and install the Atomos Calibrator software.
3. Connect the ColorChecker Display Pro (or Plus) to your computer via USB.
4. Connect the 2.5mm jack of the USB to Serial cable to the LANC/Remote port of your Atomos device. After that, plug the USB connector into your Windows PC or Mac.
5. Open the Atomos Calibrator software.
6. Rotate the protective cover of the ColorChecker Display Pro (or Plus) to reveal the lens. Place the ColorChecker in the center of the LCD of your Atomos device and make sure that it doesn't move during the calibration process.
7. In the Atomos Calibrator software, press Detect.
8. After your device is detected, press Calibrate to initiate the calibration process.
9. A pop-up will appear asking if your device has been powered on for 30 minutes. Click yes to proceed.
10. Once initiated, the Status will reflect the progress of the calibration.
11. After the Calibrator software went through all of the necessary steps, a "Calibration Complete" message will appear. Press OK to complete the calibration.

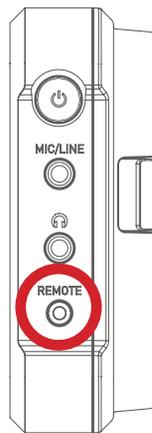
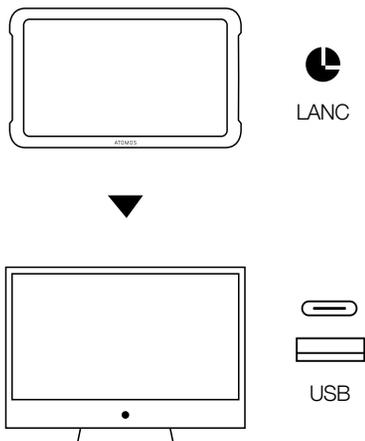
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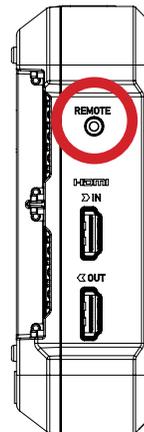
GETTING STARTED

Connections:

Connect the 2.5mm jack of the USB to Serial cable to the Remote/LANC port of your Atomos device.
Next, plug the USB connector into your Windows PC or Mac.



Ninja V



Shogun 7

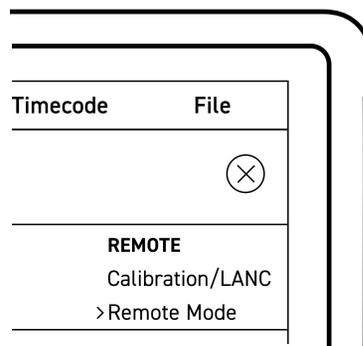
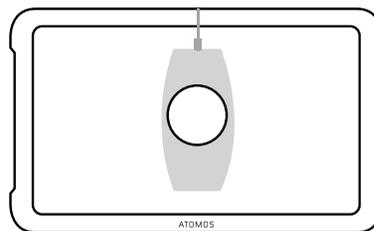
Locate the remote port on your device (Ninja V and Shogun 7 shown here). Position of Remote/LANC port varies for other Atomos devices. Look for the remote label or LANC symbol.

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OPERATIONAL CONSIDERATIONS:

- Always connect the USB cable of the calibration probe to your PC or Mac before launching the Calibrator software.
- The foam seal around the sensor must sit flat on the LCD screen to ensure that no light can enter, and the probe must remain stationary throughout the calibration process.
- If you use a Ninja V, Ninja V+, or Shinobi 7, ensure that the Remote mode in the Input menu is set to Calibration/LANC.
- For optimal results, power up your Atomos Product and leave it running for at least 30 minutes before proceeding with the calibration.



To calibrate the display of a legacy product, please refer to the in-depth documentation on our FAQs.
<https://atomos.zendesk.com/hc/en-us/articles/4405497453327-Atomos-Display-Calibration>

For detailed instructions and important up-to-date information regarding the calibration please visit the Atomos support site. **www.atomos.com/support**