

Nikon D810 + ATOMOS NINJA 2

Congratulations!

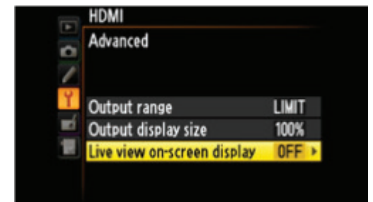
You have one of the most powerful filmmaking combinations in the industry.




Setup for the Nikon D810

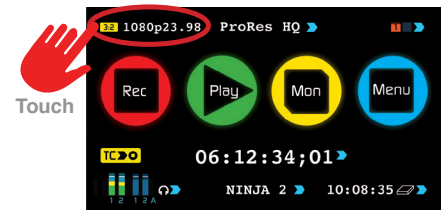
Note: remove the HDMI cable from the Nikon D810 before setup

- 1 Enable HDMI out:**
Press the Menu button > Setup Menu > HDMI > Output Resolution > Set to **AUTO**
This will ensure a compatible video frame rate for the NINJA 2
- 2 Set the correct color level for SMPTE:**
Setup Menu > HDMI > Advanced > Output Range > Set to **LIMIT**
Which will give you the correct color for accurate SMPTE TV color standard
- 3 Enable 100% display:**
Setup Menu > HDMI > Advanced > Output Display Size > Set to **100%**
This ensures a full HD output to the NINJA 2 (No cropping)
- 4 Turn off Live View display info:**
Setup Menu > HDMI > Advanced > Live View On-Screen Display > Set to **OFF**
Turning this **OFF** will ensure menus and text aren't recorded onto the NINJA 2
- 5 Turn off the delay limit of the display:**
Custom Setting Menu > c Timers / AE lock > c4 Monitor Off Delay > Live View > Set to **NO LIMIT**
Disables power saving mode (always on) and bypasses 30 min record limit when **ONLY** using the NINJA 2
- 6 Select your recording format:**
Shooting Menu > Movie Settings > Frame Size / Frame Rate > Set to **1920x1080; 24p / 1920x1080; 25p / 1920x1080; 30p (50p / 60p Not Supported)**
- 7 Exit the Menu and switch to Movie mode using the dial near the Info button**



Setup for the NINJA 2

- 1 Plug the HDMI cable into the Nikon D810 and the Ninja to get a signal**
- 2 The recording format should match the D810!**
D810 1920x1080;24p > Ninja 2 1080p23.98
TIP: Touch the top left hand input to match the D810 setting
- 3 Insert a SSD / HDD* into the NINJA 2 and format the drive before recording**
Touch the bottom right hand corner on the hard drive icon > Format HDD/SSD > Format
**SSD/HDD sold separately - refer to <http://www.atomos.com/discovery-what-drives/> for recommended drives*
- 4 Press  to record**



Please refer to the NINJA 2 Quick Start Guide for further details

