

## Atomos Ninja Blade ~ QuickStart Guide

### Download the full Ninja Blade User Manual www.atomos.com/support

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### **Checklist:**

- Ninja Blade
- □ 1 x 2-Cell Battery NP-570 Compatible 2600mAh
- Single Battery Charger
  + Power Supply Unit
- Master Caddy Docking Station USB 3/2, 2.5" HDD/SSD
- 1 x Canon Battery Adaptor

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- 9V AC Battery Eliminator 110-240V AC for AC operation
- QuickStart Guide
- LANC/Serial Loop Cable
  - 2.5mm split to 2 x 2.5mm jacks for LANC and Loop LANC operation
- 2 x Master Caddies
- 1 x Nikon Battery Adaptor

### You will also need:

#### **HDMI** Cable/s

One end having a common 13.9mm type A plug for connection to Ninja Blade, and the other end having a plug suitable for your camera.

#### HDD/SSD

2.5 inch Hard Disk Drive [HDD] or Solid State Drive [SSD]. For recommendations refer to: → www.atomos.com/support



### **Getting started:**

#### **Battery:**

We recommend that you charge new batteries before using them.

To begin, connect battery to charger and commence charging. While charging, the red light will illuminate. When the red light turns green, the battery is 100% charged.

#### Assemble Master Caddy:

Fix the Hard Disk or Solid State Drive into the Master Caddy as shown (right). Align screw holes on all three pieces and assemble completely. Insert screws last.

#### (!) Handle the HDD or SSD with care

Touch screw holes or metal shell first. Avoid contact with circuit board and connectors. **Refer to manual if unfamiliar with handling ESD sensitive devices.** 

#### Format HDD/SSD:

Once your drive is inserted into the caddy, format it in your Ninja Blade recorder by selecting the BLUE arrow next to Recording Time Remaining, Press Format HDD/SSD and follow the on-screen instructions. For more information refer to the User Manual.



① Important: Insert screws last and DO NOT over-tighten the screws or proper alignment of the Master Caddy can not be guaranteed.

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### **Connect & power-up**

#### **Attach Battery:**

Attach the supplied battery to the Ninja Blade. Make sure to use the battery slot marked with the number "1" as this is the primary battery. If you purchase an additional battery, it should be connected to the other, secondary slot.

The Ninja Blade utilises only one battery at a time. This way a battery can be removed, charged and replaced during operation. Refer to the User Manual for more information.

IMPORTANT Ninja Blade can only power up / turn on from the primary battery position. [Battery Slot #1]



Battery number 1

Gently slide down into battery slot(s) and lock into position.

Push latch to release battery 

Power up using Œ battery slot 1 ONLY



Video Input Connect to a camera using a HDMI cable

Video Output Connect external device via the HDMI cable

LANC Remote Optionally control the Ninja Blade using LANC remote control connected here (use a 2.5mm TRS / 3-pin plug )

Share remote control with other devices (loop thru) by connecting them to the second LANC connector cable

Audio Stereo Line In or Headphones



**Tally Light** Flashes red when recording.

#### Battery Latch

#### **On/Off & Screen lock**

Briefly press the circular button on the side of the Ninja Blade to powerup the unit. To shut down, depress button for at least 4 seconds (until unit turns off)

When in operation, a single press of the power on / off button will lock the display and controls. A second press will enable the display and controls again.

CAUTION: The Ninja Blade is constructed from aluminium which acts as the unit's heat sink. In high or extreme temperatures / climates, the metal chassis may feel slightly warm / hot to touch. This is completely normal and does not in any way effect the overall functionality of the Ninja Blade.

### Touchscreen / User Interface

The Ninja Blade is controlled by a simple user-friendly touchscreen interface. Pictured left are the main controls seen when the Ninja Blade is first powered up and there is a video input connection.

Pay special attention to any items on screen which are marked by a small blue arrow.

Touch these items to access

options.



or cycle through the available Monitor Assist Functions

For example, touching the Video Input Format or blue arrow at right will cycle through all available input formats.

Favorite/Reject

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Use transport controls or touch anywhere on the timeline to scrub to a section for review. Check recorded shots during playback using WFM and Monitor Assist tools.

Move frame by frame to select cut and tag In and Out Points, marking them as favorite or reject. Once cut and tag is complete, export an XML project for instant timeline assembly and editing.

Timeline showing tagged footage

Playback & Review on large monitor/s: Recorded footage can also be played from the Ninja Blade's HDMI Out. This is ideal for large screen client viewing, feedback and editing on location.

**TIP:** Touch the center of the Ninja Blade screen to remove all overlays. Touch the screen again to restore previous screen/ overlays and playback controls.

Timeline / scrub bar

### **Connect & Edit**

#### Master Caddy Docking Station

#### To access and edit your recorded material:

Connect the Master Caddy Docking Station to a Mac<sup>®</sup> or Windows<sup>®</sup> computer via USB 2.0 and/or USB 3.0 compatible port/s.

(1) When using USB 2.0, you may need to connect the second USB power cable on the dock to a second USB 2.0 port. This will ensure enough power for the drive when using USB 2.0.

Next, eject the Master Caddy from the Ninja Blade and insert it into the Docking Station. After a short wait your recorded video will become accessible as a standard external disk (Native exFAT / FAT32 formatted drive(s) also supported).

### For more detailed instructions and important up-to-date information regarding the Ninja Blade please download the complete Ninja Blade User Manual

www.atomos.com/support

### **Warranty & Conditions**

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- the TFT/LCD, batteries, battery charger, HDD/SSD docking station, case and master caddies will be free from defects in materials and workmanship for a period of 1 year from the date of purchase regardless of registration.
- This warranty is exclusively for the benefit of the original purchaser and is not assignable or transferable.

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