Atomos Samurai Blade ~ QuickStart Guide

Connect & Edit

Master Caddy Docking Station

To access and edit your recorded material:

Connect the Master Caddy Docking Station to a Mac[®] or Windows[®] editing workstation via USB 2.0 and/or USB 3.0 compatible port/s.

() 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 Samurai 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 Samurai Blade please download the complete Samurai Blade User Manual www.atomos.com/support

Warranty & Conditions

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International Hardware Limited Warranty (1 Year Standard/3 Years if registered) ATOMOS warrants that:

- the main product, not including the IPS screen, or any external accessories, will be free from defects in materials and workmanship for a period of 1 year from the date of purchase; or 3 years upon completion of product registration at www.atomos.com
- 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.

If during the warranty period the product is shown to be defective ATOMOS may at its option: a) replace the goods or supply equivalent ones, b) repair the goods, c) pay the cost of replacing the goods or of acquiring equivalent ones and d)paying the cost of having the goods repaired;

The customer must notify ATOMOS of any defect in the goods in writing prior to the expiry of the warranty periods set out above. The customer will be solely responsible for returning the goods to ATOMOS or its authorized distributor. Upon acceptance of a warranty claim by ATOMOS, where ATOMOS repairs or replaces the goods, it will be responsible for reasonable shipping costs incurred in sending the goods to the Customer, provided that customer is located in a country in which ATOMOS has an authorized distributor or repair centre or agent.

Warranty Exclusions

- This warranty applies only to defects in workmanship and does not cover defects caused by • A failure to comply with the then current operating instructions issued by ATOMOS;
- Neglect;
- Improper or negligent acts or omissions;
- Unauthorised repairs or attempted repairs;
- Tampering with or modification of the goods;
- · Connection to incompatible equipment or power sources;
- · Exposure to water or weather;
- Exposure to magnetic fields or corrosive liquids or substances;

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Download the full Samurai Blade User Manu

Activate Avid DNxHD® if required

www.atomos.com/activation

Checklist:

Samurai 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

You will also need:

HD-SDI Cable/s

The Samurai Blade has standard BNC connectors, supporting SMPTE standards 259M, 292M and 296M. Any make of HD/SD-SDI cable that supports these standards can be used.

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 Samurai 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.

Online: www.atomos.com | Atomos KnowledgeBase: atomos.activehosted.com/kb

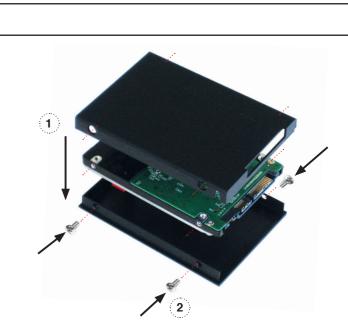
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ual	Register now to extend your warranty to 3 years from date of purchase www.atomos.com/registration
	9V AC Battery Eliminator 110-240V AC for AC operation
	1 x D-Tap Adaptor
	LANC/Serial Loop Cable 2.5mm split to 2 x 2.5mm jacks for LANC and Loop LANC operation
	2 x Master Caddies
	QuickStart Guide
	HDD/SSD 2.5 inch Hard Disk Drive [HDD] or Solid State Drive [SSD].



For recommendations refer to:

www.atomos.com/drives

(D) 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 Samurai 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 Samurai 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 Samurai Blade can only power up / turn on from the primary battery position. [Battery Slot #1]



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Video Input Connect camera using HD/SD-SDI cable

Video Output Connect external device via the HD/SD-SDI cable

LANC Remote Optionally control the Samurai using I ANC 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



(1)

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Battery number 1 Gently slide down into battery slot/s and lock into position.

Push latch to release battery Power up using

battery slot 1 ONLY

Tally Light Flashes red when recording.

Battery Latch

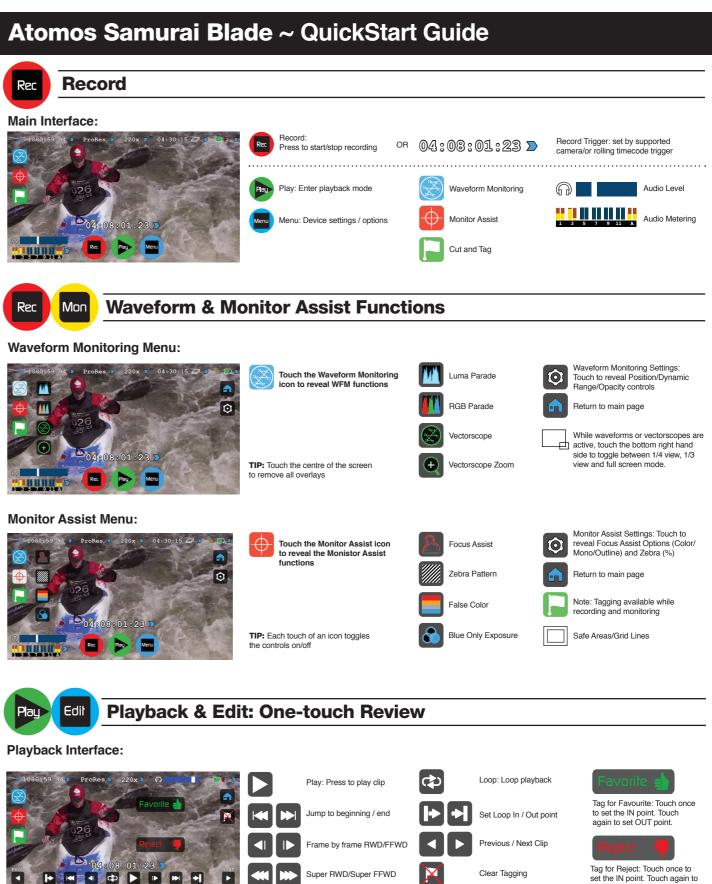
On/Off & Screen lock Briefly press the circular button on the side of the Samurai Blade to power-up the unit. To shut down, depress button for at least 4 seconds (until unit turns off)

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 Samurai 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 Samurai Blade.

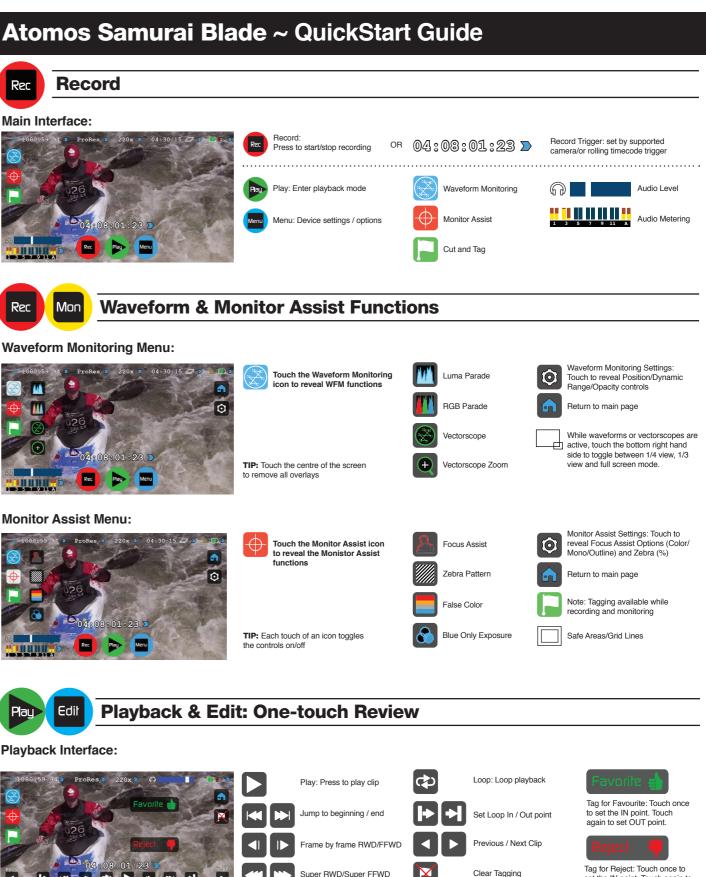
Touchscreen / User Interface











Timeline / scrub bar



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

Timeline showing tagged footage

Samurai Blade QSG.indd 2

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.

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

set OUT point.

TIP: Touch the centre of the Samurai Blade screen to remove all overlays. Touch the screen again to restore previous screen/overlays and playback controls