

## **Atomos Button Bar (BBRCU)**

**Atomos Button Bar Remote Control Unit** 



## **Key Features**

- Tactile control provides fast access of NEON's tool set, record command and playback clip review.
- Rugged construction to meet the demands of production.
- Non-proprietary single hardwired connection for control and power.
- Flexible mount options with anti-rotation 3/8" or 1/4" 20 thread mount.
- Full length Nato rail.
- Back lit buttons with adjustable levels and available tools displayed on the NEON display.

Expand the control interface of NEON for close field operation and fast access to tools with the Button Bar Remote Control Unit (BBRCU). The buttons offer a tactile interface with adjustable backlight and provide fast access and control of the tools needed on set for image analysis, setting exposure, and checking focus. With dedicated buttons for record and playback, you can jump into the last take to review the shot, stepthrough frame by frame or loop the entire clip.

The rugged aluminum housing provides the same Arri anti-rotational mount point with 3/8" and 1/4" 20 options and a NATO rail runs the length of the unit allowing you to choose your desired location directly on the NEON to best suit your workflow.

The hardwired connection utilises a 2.5mm mini-jack between the remote port of NEON MCU and the Button Bar to provide power without the need for batteries or alternative power sources.

The non-proprietary connection allows it to be easily extended or for a cable to be replaced using industry-standard LANC cables or extensions. In combination with the NEON AtomRemote App for iOS or Mac OS, the Button Bar allows users flexibility and control the displayed tool options.

DITs utilising the App via Bluetooth® can define and set the colour pipeline and project settings. The Button Bar provides directors and camera operators quick access to scopes, monitor assist tools, frame guides and LUT previews.

## Price:

US\$299 ex. tax | €299 ex. tax

## **ATOMOS BBRCU - Technical specifications**

| SKU and UPC                |   |
|----------------------------|---|
| Part Code                  | ATOMBBRCU1  |
| UPC                        |   |
| Physical Specifications    | 814164022583  |
|                            | 200 20 70   |
| Dimensions (W x H x D mm)  | 200 x 20 x 70mm   |
| Weight                     | 365g  |
| Mount Points               | Anti rotation 3/8" / 1/4" 20 mount and<br>Nato rail along the |
| Construction               |   |
| Body                       | Aluminium with ABS plastic                                    |
| Tally Light                | On record button  |
| Assignable function button | Pre-defined   |
| Connection type            | 2.5mm jack remote port  |
| Power                      |   |
| Input Voltage (battery)    | 5V  |
| DC In                      | via 2.5mm jack remote port                                    |
| Function Controls          |   |
| Rec Button                 | Start / Stop / Jump to Record                                 |
| Play                       | Enter playback of last recorded clip                          |
|                            | Next clip   |
|                            | Previous clip   |
|                            | Play / Pause  |
|                            | 10x forward   |
|                            | 10x back  |
|                            | Step frame forward  |
|                            | Step frame Back   |
|                            | Loop  |
| F1                         | Luma Waveform on / off  |
|                            | Adjust opacity  |
|                            | Adjust transparency   |
|                            | Adjust size / position  |
|                            | Adjust transparency of WFM                                    |
|                            | Adjust size / position of WFM                                 |
|                            | RGB Parade Waveform on / off                                  |
|                            | Adjust opacity  |
|                            | Adjust transparency   |
|                            | Adjust size / position  |
|                            | Vector Scope on / off   |
|                            | Adjust opacity  |
|                            | Adjust transparency   |
|                            | Adjust size / position  |
|                            |   |

| F2                   | Focus Peaking on/off                                  |
|----------------------|---|
|                      | Adjust Color  |
|                      | Adjust Intensity                                      |
|                      | Adjust Style  |
|                      | Zebra   |
|                      | Adjust threshold                                      |
|                      | False colour on/off                                   |
|                      | Zoom  |
|                      | 1:1 pixel   |
|                      | 2 x   |
| F3                   | Turn LUT on Off                                       |
|                      | LUT 1   |
|                      | LUT 2   |
|                      | LUT 3   |
|                      | LUT 4   |
|                      | LUT 5   |
|                      | LUT 6   |
|                      | LUT 7   |
|                      | LUT 8   |
|                      | Right arrow > Next LUT slots                          |
|                      | Left arrow < Previous LUT slots                       |
| F4                   | Frame Guide on / off                                  |
|                      | Next frame guide                                      |
|                      | Previous frame guide                                  |
|                      | Safe area on / off                                    |
|                      | Action safe   |
|                      | Action and title safe                                 |
|                      | Anamorphic Desqueeze on / off                         |
|                      | Next de-squeeze option                                |
|                      | Previous de-squeeze option                            |
|                      | Blue only on / off                                    |
| What's in the box    |   |
| Accessories included | Button Bar Remote Control Unit                        |
|                      | (BBRCU), EVA Carry Case and 2.5mm to 2.5mm jack cable |
| Warranty             |   |
| Standard             | 1 year limited warranty                               |
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