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.**

• **Backlit 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 large backlit buttons provide fast access to 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, step-through frame by frame or loop the entire clip.

The rugged aluminium housing provides an 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 the desired location directly on the NEON to best suit your workflow.

The hardwired connection between a 2.5mm jack on the BBRCU and the remote port of the NEON MCU, provides 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.

In combination with the NEON AtomRemote App for iOS or Mac OS, the BBRCU allows users flexibility and control of the displayed tool options.

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

SKU and UPC	
Part Code	ATOMBBRCU1
UPC	814164022583

Physical Specifications	
Dimensions (W x H x D mm)	200 x 20 x 70mm
Weight	365g
Mount Points	Anti rotation 3/8" / 1/4" 20 thread mount and full length NATO rail

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
Fn1	**Luma Waveform on / off**
	Adjust opacity
	Adjust transparency
	Adjust size / position
	RGB Parade Waveform on / off
	Adjust opacity
	Adjust transparency
	Adjust size / position
	Vector Scope on / off
	Adjust opacity
	Adjust transparency
	Adjust size / position

Fn2	**Focus Peaking on/off**
	Adjust Color
	Adjust Intensity
	Adjust Style
	Zebra
	Adjust threshold
	False colour on/off
	Zoom
	1:1 pixel
	2 x
Fn3	**Turn LUT on 0ff**
	LUT 1
	LUT 2
	LUT 3
	LUT 4
	LUT 5
	LUT 6
	LUT 7
	LUT 8
	Next LUT slots
	Previous LUT slots
Fn4	**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) 2.5mm to 2.5mm jack cable

Warranty	
Standard	1 year limited warranty