

BRYTEE® BOX 13 OPERATING INSTRUCTIONS – V1.0

May 2024

1. **Battery Power ON/OFF Switch**

Engages battery to the system

2. **AUX 12VDC 3A**

Auxiliary power input (5.5mmx2.1mm barrel plug). For when external power is available. This bypasses the Battery Power switch. 12VDC source should be able to supply at least 3A of current.

Notes:

a. To conserve battery power, turn Battery Power OFF when using AUX power.

b. Center pole is positive (+).

3. **USB Charge Ports and System Voltmeter**

a. **PD** - USB-C type Power Delivery 3.0 fast charge outlet

b. **QC3.0** - USB (1.4 style) Quick Charge 3.0 outlet

Note: USB charge ports provide a maximum of 38W of output.

c. **Voltmeter** – Measures system voltage.

When under battery power it displays battery voltage. When under AUX power and Battery Power switch is **OFF**, it displays the AUX power voltage. When under AUX power and Battery Power switch is **ON**, it continues to display battery voltage.

4. **Audio Out** – Standard 3.5mm analog stereo audio port. Volume is controlled from the monitor OSD menu (see Brytee Monitor B001A User Manual)

5. **Video IN 2** – USB-C video port

6. **Video IN 1** – HDMI video port

7. **Video Select** – Press push button to switch between video inputs – (needs powered video source to switch)

