

RADA



**RECORD, STREAM AND
VIDEOCONFERENCE
WITH RADA BRIDGE**

HDMI to USB BRIDGE

QUICK INSTALLATION GUIDE

CONNECTION DIAGRAM



1. HDMI OUT - Connect to a display with an HDMI cable.
2. HDMI IN - Connect a video source with an HDMI cable.
3. LINE IN - Connect a microphone if you would like to add an extra audio layer (3.5mm TRS only)
4. USB OUT - Connect to a computer with USB 3.0 cable.
5. RED LED - The device is connected to power.
GREEN LED - The device is in use.

How to select your HDMI-USB Bridge in various applications:

Skype

- Step 1. Connect the BRIDGE to your computer via USB.
- Step 2. Open Skype and click on "Settings". There, proceed to "Audio & Video".
- Step 3. Select "Camera" to be "RADA Bridge S".
- Step 4. Select "Microphone" to be "Digital Audio Interface (RADA Bridge S)"
- Step 5. Connect the device you want to convert to the Bridge.

Zoom

Step 1. Connect the BRIDGE to your computer via USB.

Step 2. Open "Settings", and proceed to "Video".

Step 3. Under "Camera", select "RADA Bridge S".

Step 4. Proceed to "Audio" and under "Microphone", select "RADA Bridge S".

Step 5. Connect the device you want to convert to the Bridge.

Teams

Step 1. Connect the BRIDGE to your computer via USB.

Step 2. Open "Settings", and proceed to "Devices".

Step 3. Under "Microphone", select "RADA Bridge S".

Step 4. Under "Camera", select "RADA Bridge S".

Step 5. Connect the device you want to convert to the Bridge

OBS

Step 1. Connect the BRIDGE to your computer via USB.

Step 2. Open OBS, under "Sources", press on "+" and select "Video Capture Device".

Step 3. Press "Create New" and press "Ok". Click on "Device", select "RADA Bridge S".

Step 4. Press on "+", select "Audio Input Capture", then "Create New". Select "RADA Bridge S".

Step 5. Connect the device you want to convert to the Bridge.

HDMI to USB BRIDGE can be used in the same way in many other applications. Just select it as your camera and enjoy!

*Select BRIDGE as a microphone only if you want to transfer HDMI audio or add voice over. Please be aware that LINE input only works with 3.5mm TRS cables.

PACKAGE CONTENT

A-BR01 - HDMI to USB BRIDGE

USB 3.0 Type A cable

USB Type A to USB Type C adapter

Quick Installation Guide

SPECIFICATION

Model Name	A-BR01
Video	HDMI 1.4. (HDMI In x 1, HDMI Out x 1 - loopthrough), USB 3.0 x 1, (backwards compatible with USB 2.0)
Audio	LINE In x 1 (3.5mm TRS)
Video Quality	2160p30, 1440p60, 1080p120, 720p60
Power Supply	5V, 1A via USB
Compatibility	Windows 10 x64, Mac OS High Sierra 10.15 and above.
Working Temperature	0°C to 40°C (32°F to 104°F)
Dimensions	96 x 60 x 15 mm
Weight	127 g