TAO 1tiny

Key Features
- 4K UVC camera to HDMI conversion
- Webcam signal transcoding
- Low Power consumption
- Power from standard USB-C PD PSU’s
- Support for USB Bluetooth controls

Specification

Connectors
<table>
<thead>
<tr>
<th>Input</th>
<th>Type A 1×</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type C</td>
<td>1×</td>
</tr>
<tr>
<td>HDMI 2.0</td>
<td>1×</td>
</tr>
<tr>
<td>Power</td>
<td>1×PD Type-C</td>
</tr>
</tbody>
</table>

Performance

Input Resolutions
- SMPTE: 720p@25/30/50/60 | 1080p@30/50/60 | 2160p@30
- VESA: 1280×720@30/50/60 | 1280×768@60 | 1920×1080@25/30/50/60 | 3840×2160@30

Output Resolutions
- SMPTE: 720p@25/30/50/60 | 1080p@30/50/60 | 2160p@30/60
- VESA: 1280×720@30/50/60 | 1280×768@60 | 1920×1080@25/30/50/60 | 3840×2160@30/60

Supported Standard
- HDMI 2.0
- USB 3.0

Decoding Formats
- MJPEG | YUV | H.264

Compatibility
- Camera with UVC1.1/UVC1.5 protocol

Power

Input Voltage
- 9V/2A or 5V/2A (depends on adapter)

Max Power
- 18W

Environment

Temperature
- 0℃~55℃

Humidity
- 20%~95%

Physical

Weight
- Net: 0.08kg
- Package: 0.136kg

Dimension
- Net: 90.5mm × 55.5mm × 27.2mm
- Package: 104mm × 92mm × 37mm

*Power of Adapter is not less than: 5V/2A/10W; Do not use the USB port of the computer for power supply

Application

How to work with USB camera with TAO 1tiny

How to work with mini series with TAO 1tiny

Order Codes

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>410-5513-02-2</td>
<td>TAO 1tiny</td>
</tr>
</tbody>
</table>

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