## Interface

<table>
<thead>
<tr>
<th><strong>Input</strong></th>
<th><strong>Output</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>HDMI 2.0</td>
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</tr>
<tr>
<td>UVC</td>
<td>UVC</td>
</tr>
<tr>
<td>Type-C</td>
<td>Type-C</td>
</tr>
<tr>
<td>3.5mm audio</td>
<td>3.5mm audio</td>
</tr>
<tr>
<td>Communication</td>
<td>Communication</td>
</tr>
<tr>
<td>USB 3.0</td>
<td>USB 3.0</td>
</tr>
<tr>
<td>Power</td>
<td>Power</td>
</tr>
<tr>
<td>Type-C</td>
<td>Type-C</td>
</tr>
<tr>
<td>USB-C</td>
<td>USB-C</td>
</tr>
<tr>
<td>UVC/Type C</td>
<td>UVC/Type C</td>
</tr>
</tbody>
</table>

## Performance

**HDMI 2.0 input**
- Input resolution: 720p, 1080i, 1080p, 1280×720, 1280×768, 1280×1024, 1360×768, 1920×1080, 3840×2160
- Audio delay setting: 0~160ms
- Maximum input level: +6dBV

**Audio Input**
- Mode: MIC/LINE
- Input voltage: 0~160mV
- Maximum power: 0dBW

**LAN**
- Encoding performance: Support NDI/G2/SRT/RTMP/UDP/SRT/WEBSRT
- Speed mode: CBR, VBR, FIXQP, AVBR, QPMAP
- NDI setting: FULL NDI, FIXQP
- LAN setting: Support streaming software
- Maximum output speed: 125Mbps

## Physical

<table>
<thead>
<tr>
<th><strong>Product</strong></th>
<th><strong>Weight</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>68g</td>
</tr>
<tr>
<td>Dimensions</td>
<td>73mm x 76mm x 26mm</td>
</tr>
</tbody>
</table>

## Working Environment
- **Temperature**: 0℃~55℃
- **Humidity**: 5%~85%

## In the Box
- TAO 1mini
- Welcome Card
- USB-C Cable
- International Socket Adapters
- 090-0230-01-0 2022 | TAO 1mini

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**Device Interface**

- **UVC IN**: For receiving video signal from your phone or others
- **Type-C**: Charge
- **HDMI IN**: For receiving video signal from your AI tracking camera
- **LANPoE**: For up streaming
- **MIC**: For Audio signal transmission
- **USB 3.0**: For video signal transmission from your webcam
- **HDMI OUT**: For video signal transmission
- **Reset**: For recharging

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Proudly designed and manufactured in Xiamen H. Technology Zone, China
NDI® is the abbreviation of Network Device Interface, which is a broadcast-quality, low-latency open IP network interface protocol launched by NewTek. As the world’s leading network audio and video codec technology, NDI® is favored by more and more professional audio and video technicians. TAO 1mini supports HDMI&UVC and FULL NDI® gigabit Ethernet video stream codecs for encoding and decoding. Round appearance, simple and elegant, easy to carry, with standard camera screw holes, can be easily installed to the camera bracket. The device has a 2.1-inch TFT touch screen for real-time monitoring of signals and menu operations. Support tally lights, support U disk recording, support PoE and other functions.

Why choose NDI?
NDI® is a broadcast-quality, low-latency video streaming protocol over Gigabit networks. With low loss, low latency, more stable.

Power via PoE Ethernet
At the same time, it supports Power over Ethernet (PoE), PD input, and can use a mobile power supply to power the device. Only one network cable can realize power supply and network transmission.

Easy to install
TAO 1mini has double rack screw holes, allowing you to enjoy a variety of installation experiences according to different scenarios.

Portable and stable
Exquisite and portable, it has a built-in ultra-thick large-diameter cooling fan to help cool the device.

Multi-platform live streaming
TAO 1mini can not only convert 4K HDMI/UVC signals into NDI/RTMP/SRT, but also a network push streaming device that can realize simultaneous live broadcast of 3 platforms.

One-click recording
The USB3.0 interface supports up to 64G U disk or 2T SSD solid state drive, and realizes high-quality audio and video recording function with one key.

Monitor and touch
The 2.1-inch full-color touch monitoring screen can not only monitor the signal in real time, but also control it quickly.