TAO 1pro

Key Features

- 5.5 inch HD touch screen for operation
- Network HD streaming
- Seamless switcher
- Asynchronous rotation of main screen and HDMI output
- 2*UVC inputs, 2*HDMI 1.3 input and 1* HDMI 2.0 output
- Bluetooth 5.0
- NDI 5.0 encoder
- NDI decoder
- Support image function: oscillograph, vectorgraph, histogram, etc
- Sound column
- Recording via USB 2.0 port, mobile hard disk stores up to 2T
- Multistream up to 4 Live Streaming platform Simultaneously
- Compatible with SONY NF970 and Panasonic AG-VBR59MC standard battery socket (no battery install for standard version)

Application

Dimension

Order Codes

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Item</th>
</tr>
</thead>
<tbody>
<tr>
<td>410-5513-01-0</td>
<td>TAO 1pro</td>
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<tr>
<td>410-5513-01-1</td>
<td>TAO 1pro-S</td>
</tr>
<tr>
<td>490-5513-01-0</td>
<td>TAO 1pro lithium battery( optional)</td>
</tr>
</tbody>
</table>

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## Specification

### Connectors

<table>
<thead>
<tr>
<th>Input</th>
<th>HDMI 1.3</th>
<th>2×HDMI-A</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>USB 3.0</td>
<td>2×USB TypeA</td>
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<table>
<thead>
<tr>
<th>Output</th>
<th>HDMI 2.0</th>
<th>1×HDMI-A</th>
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<tbody>
<tr>
<td>Record</td>
<td>USB 2.0</td>
<td>1×USB TypeA</td>
</tr>
<tr>
<td>Audio</td>
<td>In</td>
<td>1×3.5mm Audio Jack</td>
</tr>
<tr>
<td></td>
<td>Out</td>
<td>1×3.5mm Audio Jack</td>
</tr>
<tr>
<td>Comm.</td>
<td>LAN</td>
<td>1×RJ45</td>
</tr>
<tr>
<td>Power</td>
<td></td>
<td>1×USB-C</td>
</tr>
</tbody>
</table>

### Performance

#### Input Resolutions

- SMPTE: 720p@50/60 | 1080p@23/24/60
- VESA: 1024×768@60 | 1280×720@60 | 1280×800@60 | 1280×1024@60 | 1360×768@60 | 1600×1200@60 | 1680×1050@60 | 1920×1080@60

#### Output Resolutions

- SMPTE: 720p@50/60 | 1080p@24/25/50/60 | 2160p@60
- VESA: 1024×768@60 | 1280×720@50/60 | 1280×800@60 | 1280×1024@60 | 1360×768@60 | 1920×1080@50/60 | 3840×2160@60

### Screen Feature

- Screen Dimension: 5.5 ″ TFT
- Resolution: 1080×1920 pixels
- Dot Pitch: 0.063(H)×0.021(W)(mm)
- Aspect Ratio: 16:9
- Brightness: 450cd/m²
- Contrast: 1000:1
- Backlight: LED
- View Angle: 80°/80°[L/R]80°/80°[U/D]

### Power

- Input Voltage: 9V/2A
- Max Power: 18W

### Environment

- Temperature: 0℃~55℃
- Humidity: 5%~85%

### Physical

- Weight
  - Net: 0.35kg(without battery); 882g(with battery)
  - Package: 0.77kg(1pcs) | 19.6kg(20pcs)
- Dimension
  - Net: 161mm×106mm×36mm
  - Package: 255mm×145mm×85mm(1pcs) | 565mm×490mm×345mm(20pcs)

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