

TAO 1pro-S



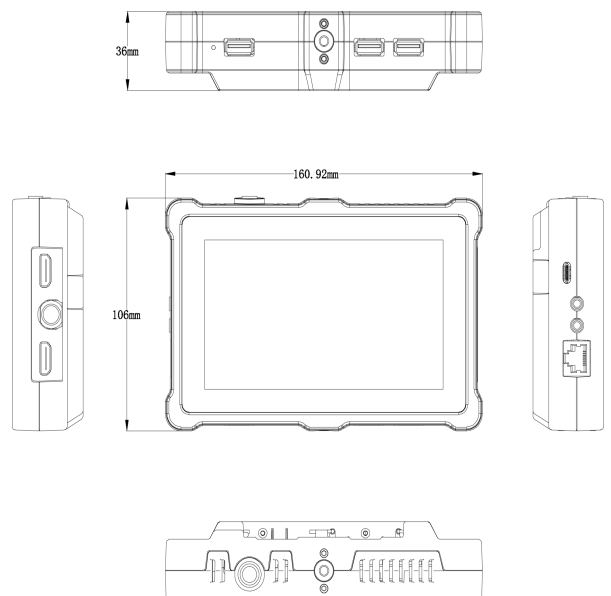
Key Features

- NDI encoder and decoder
- 5.5 inch HD touch screen for operation
- Asynchronous rotation of main screen and HDMI output
- 2*UVC inputs, 1*HDMI 1.3 input, 1*SDI input and 1*HDMI 2.0 output
- HDCP supported
- Sound column
- Type-C interface for charging, support PD protocol
- Compatible with SONY NF970 and Panasonic AG-VBR59MC standard battery socket (no battery install for standard version)

Application



Dimension



Order Codes

Product Code	Item
410-5513-01-1	TAO 1pro-S
490-5513-01-0	TAO 1pro lithium battery(optional)

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Specifications are correct at time of printing and subject to change or alteration without notice.



Specification

Connectors	Input	HDMI 1.3	1×HDMI-A
		3G SDI	1×BNC
		USB 3.0	2×USB-A
	Output	HDMI 2.0	1×HDMI-A
	Record	USB 2.0	1×USB-A
	Audio	In	1×3.5mm Audio Jack
		Out	1×3.5mm Audio Jack
Performance	Communication	LAN	1×RJ45
	Power		1×USB-C
	Input Resolutions	HDMI	
		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	HDMI	
		SMPTE	720p@50/60 1080p@24/25/50/60 2160p@60
Screen Feature		VESA	1024×768@60 1280×720@50/60 1280×800@60 1280×1024@60 1360×768@60 1920×1080@50/60 3840×2160@60
	Supported Standard	HDMI	1.3(Input) 2.0(Output)
		USB	3.0
		SDI	3G
	Screen Dimension	5.5 "TFT	
	Resolution	1080×1920 pixels	
	Dot Pitch	0.063(H)×0.021(W)(mm)	
Power	Aspect Ratio	16:9	
	Brightness	450cd/m ²	
	Contrast	1000:1	
	Backlight	LED	
	View Angle	80°/80°(L/R)80°/80°(U/D)	
	Input Voltage	9V/2A	
	Max Power	18W	
Environment	Temperature	0℃~55℃	
	Humidity	5%~85%	
Physical	Weight	Net	350g(without battery);882g(with battery)
		Package	770g
	Dimension	Net	161mm×106mm×36mm
		Package	255mm×145mm×85mm

*1. i signal input and output are not supported;

*2. Reboot is required for signal format modification;

*3. Delay of decoding and encoding is affected by the network.

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