

Specification

Connectors	Input	HDMI 1.3 USB 3.0	2×HDMI-A 2×USB TypeA
	Output	HDMI 2.0	1×HDMI-A
	Record	USB 2.0	1×USB TypeA
	Audio	In	1×3.5mm Audio Jack
		Out	1×3.5mm Audio Jack
	Communication/Stream	LAN	1×RJ45
	Power		1×USB-C
Performance	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
		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(in) 2.0(out)
USB		3.0	
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	350g(without battery);882g(with battery)
		Package	
	Dimension	Net	161mm×106mm×36mm
		Package	255mm×145mm×85mm
Order Codes	Product Code	410-5513-01-0	TAO 1 pro
		490-5513-01-0	TAO 1 pro lithium battery(optional)

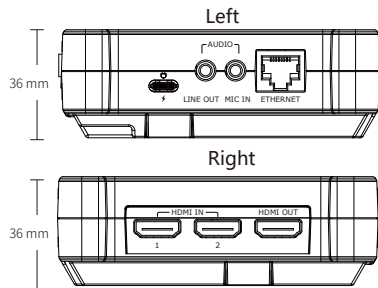
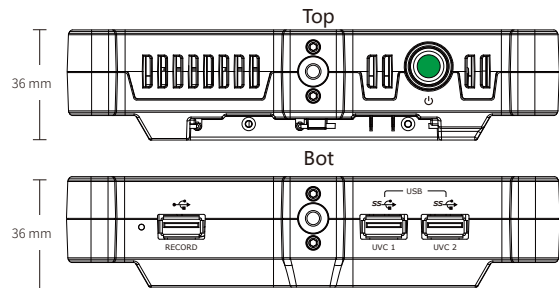
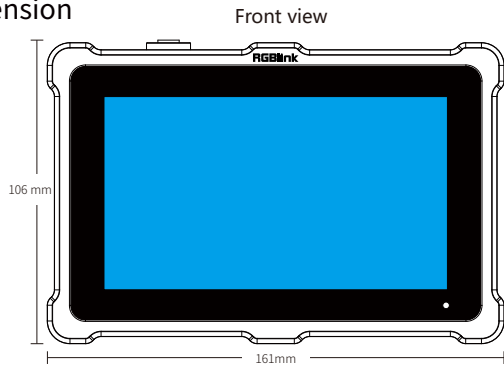




Talent Anchor Online

4K ULTRAHD H265 NDI AUDIO EMBEDDING

Dimension



RGBlink

Proudly designed and manufactured in Xiamen Hi Technology Zone, China
WEB: www.rgblink.com EMAIL: sales@rgblink.com PHONE: +86 592 5771197



www.rgblink.com

RGBlink

TAO 1pro is a Broadcasting streaming decoder with a 5.5 inch FHD preview display, but also a 4 channels seamless video switcher for 2 USB 3.0 and 2 HDMI 1.3 inputs, and supports streaming directly by ethernet output which is ready to connect to external cloud based router and streaming from Anywhere to Everywhere.

TAO 1pro is compatible with standard USB 2.0 and USB 3.0 cameras by UVC protocol, and brings itself as a much affordable and user friendly streaming tools for anybody, the talents who is willing to be Anchor Online.

TAO 1pro is also with touch panel for finger configuration, and with optional 2 chargeable battery extending its capacity for outdoor application.

Scene 1: Seamless switching between USB and HDMI inputs



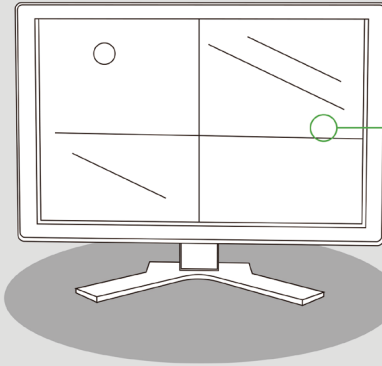
Scene 2: Seamless switching between different USB inputs



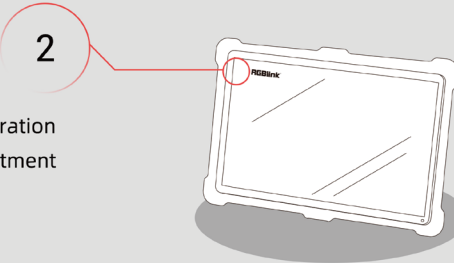
TAO 1pro

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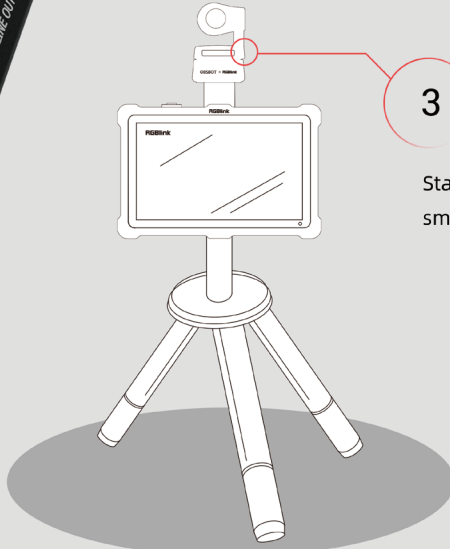
4K ULTRAHD HDCP NDI AUDIO EMBEDDING



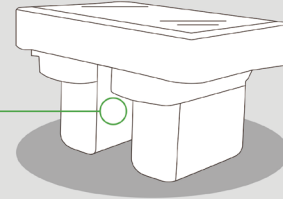
1 Multiple USB and HDMI sources supported, local preview and extended preview available



2 HD touch-screen operation easy image/color adjustment



3 Standard USB2.0/3.0, HDMI1.3 devices such as cameras, smart phone, tablet supported, stream anytime you like



4 Dual batteries for backup Endurance power supply

Key Features



· 5.5-inch touchscreen operation



· Multistream up to 4 Live Streaming platform Simultaneously



· Fast image processing



· USB and HDMI signal multicasting



· video monitoring



· Bluetooth 5.0



· Dual battery Options



· Extending Monitor



· Recording via USB 2.0 port



· NDI5.0 Encoder

Scene 3: Ready for Bluetooth remote control



Scene 4: Input preview and extending monitor (90° supported)



Scene 5: Outdoor wireless streaming

