

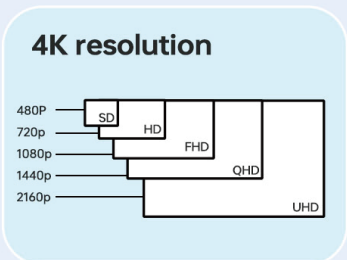
MSP 331U **Gen2**

4K60Hz External Capture Card

True UHD 4K60Hz in&RGB capture format

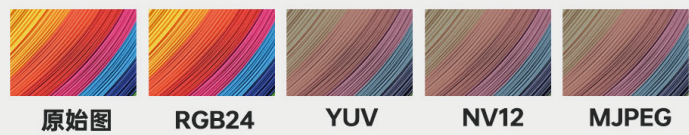


RGBlink®



RGB24

Encoding format level: RGB>YUV2>NV12>MJPEG



i420

Perfect compatibility with camera live broadcast

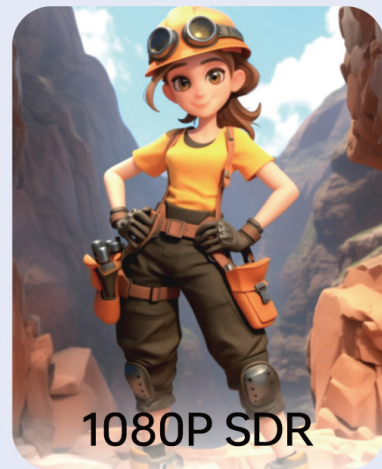


40K60Hz Capture/record/with HDR loop-out

4K image quality is 4 times that of 1080P, making the live stream more refined



4K HDR



1080P SDR

4K60Hz Gaming Capture and Streaming

Experience immersive gaming with 4K60Hz capture and stream at the same time, featuring full power output



High Quality Live Streaming for Mobile and Camera Devices

Deliver stunning 4K content from your mobile phones or cameras to platforms, ensuring clear and high-quality broadcasts



Unlocked Framerate Game Streaming from Consoles and PC

Stream games from consoles and PCs at ultra-high frame rates without any lag, complemented by independent audio transmission for an enhanced broadcasting experience



High Performance Chipset

Advanced chipset equipped with sophisticated algorithms tailored for capturing cards, enhancing video processing capabilities for stable performance

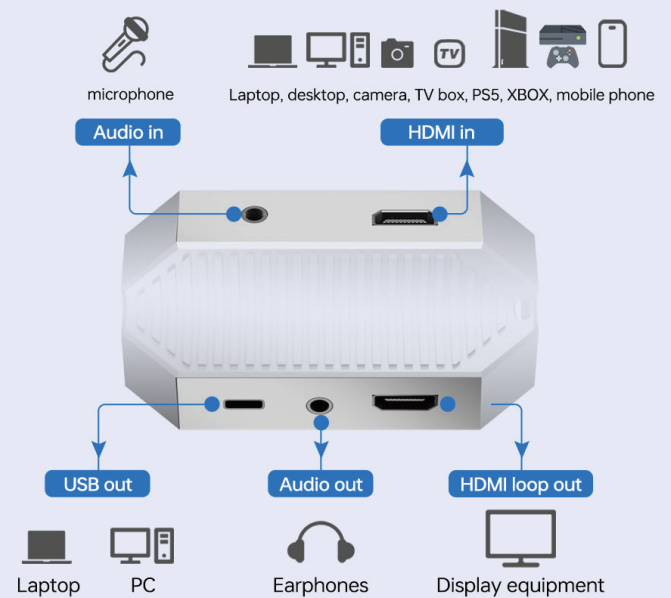


Plug and play

capture and recording software such as
OBS and Potplayer on Windows, Mac, Linux



Interface



Apps&Platform compatible

OBS/XSplit/Wirecast/vMix/twitch/Facebook/YouTube/Zoom/Teams



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Specification

Interface	Input	HDMI 2.0	1×HDMI-A
	Output	HDMI 2.0	1×HDMI-A (Loop)
	Collect/Power	USB 3.2	1×USB-C
	Audio	input	1×3.5mm Audio socket
		output	1×3.5mm Audio socket
Performance	Input resolution	HDMI	
		SMPTE	2160p@60/59.94/50/30/29.97/24/23.98 1440p@144/60 1080p@240/120/60 720p@60
		VESA	4096×2160@60/59.94/50/30/29.97/24/23.98 3840×2160@60/59.94/50/30/29.97/24/23.98
			2560×1440@144/60 2560×1080@60 1920×1080@240/120/60 1280×720@60
	Acquisition resolution	USB 3.1	
		RGB24	1920×1080@60 1280×720@60
		YUY2	3840×2160@30/25 2560×1440@60 2560×1080@60 1920×1080@60 1280×720@60
		NV12	3840×2160@30 2560×1440@60 2560×1080@60 1920×1080@120/60 1280×720@60
		I420	3840×2160@30 2560×1440@60 2560×1080@60 1920×1080@120/60 1280×720@60
		P010	1920×1080@60 1280×720@60
		MJPEG	3840×2160@60 2560×1440@144/60 2560×1080@60 1920×1080@240/60 1280×720@60
	Support acquisition format	Video sampling format	RGB24 YUY2 NV12 I420 P010 MJPEG
	Color space	8 bit RGB/YCbCr 4:2:2/4:4:4/4:2:0; 10 bit RGB/YCbCr 4:2:2	
	Audio bit depth/sampling rate	24bit (default)/48kHz	
	Support standard	HDMI 2.0	
		USB 3.2	
Power supply	Input voltage	5V/1A	
	Maximum power	5W	
Environment	Operating temperature	0°C ~ 70°C	
Physical parameters	Bare metal weight	280g	
	Bare metal size	130mm × 75mm × 23mm	

Order code

size

Product code	Name
601-0331-04-1	MSP 331U Gen2

