tinyZ(wireless)





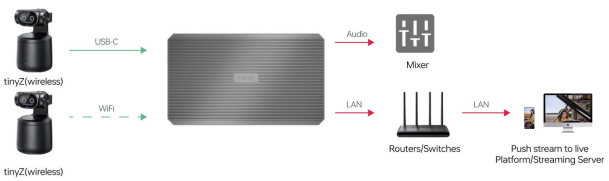
Key Features

- Supports wireless (WIFI connection) and wired connection methods
- Dual-axis motorized pan-tilt, supporting 300° horizontal and 180° vertical rotation
- Supports 4K30fps and 1080P60fps
- Supports gesture control
- Supports AI intelligent automatic tracking

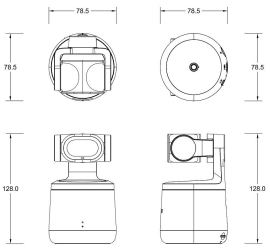
Specification

Interface	USB 3.0	1 × USB Type-C	
Performance	Camera	Sensor Type	1/2.55'' SONY Sensor
		Pixels	Imaging lens: 8M | AI lens: 300K
		Diagonal Field of View	Imaging lens：97°| AI lens：75.82°
		Digital Zoom	4.0X (work with software)
		Lens	Imaging lens: 5P | AI lens: 6P
		Aperture	F2.2
		Focus Mode	Imaging lens: fixed focus | AI lens: fixed focus
	Resolution	Default	3840×2160@30FPS
		Supported	3840 ×2160@30fps (4K, default, no zoom) | 2560 × 1440@30fps | 1920 ×1080@30/60fps (no zoom @60fps) 1280 ×960@30fps | 1280 ×720@30/60fps | 1024 ×576@30/60fps | 960 ×720@30fps | 800 ×600@30fps 640 ×480@30fps | 640 ×360@30/60fps
	Video Format	UVC：YUY2 / MJPEG | wireless Streaming：H.264	
	Protocal Supported	UVC, RTMP, RTSP	
	Gimbal	Axes	2-axis
		Horizontal	Manual: ±155°（310°） Motorized: ±150°（300°）
		Vertical	Manual: ±92° Motorized: ±90°（180°）
		Rotation Speed	Tracking (max): 100°/s Adjustment Speed(Min) 60°/s
		Tripoad mounting	Standard 1/4"-20 threaded hole
	Audio	Microphones	1
		pickup range	3m
		SNR	68dB
		mode	Original Sound Mode | Noise Reducution Mode
Compatibility	Opertation System	PC	Windows 10 and above,Windows11（64 bit）| macOS 13 (Ventura),macOS15 (Sequoia),macOS26 (Tahoe)
		Mobile	iOS 13 and above| Android 9.0 and above| ChromeOS 133
	Software (APP)	OBS , witch, YouTube，Facebook, gamchanger，Zoom, Skype，Microsoft Teams	
Power	Input Voltage/Current	5V/2A	
	Battery Capacity	5200mAh	
	Battery Life	8 hours	
	Charging time	2H45M	
	Battery Type	2 x 18650 cylindrical lithium-ion batteries	
Working Environment	Operating Temperature	0°C ~ 40°C	
	Storage Temperature	-20°C ~ 65°C	
Physical Parameters	Net Dimension	78.5 × 78.5 × 128mm	
	Package Dimension	172 × 151 × 98mm	
	Net Weight	440g	
	Package Weight	862g	
	Packing Quantity	16pcs / CTN	
	Outer Box Dimensions	415 × 325 × 375mm	
	Outer Box Gross Weight	14.4kg	

Application



Dimension



Order Codes

Product Code	Item
981-0011-81-2	tinyZ(wireless)

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