

MAXHUB Portable Capture System

Portable Capture Host

Model: CSP50M

The CSP50M Portable Capture Host is a powerful, all-in-one portable recording and production device. Designed to meet the demands of professionals on the move, this all-in-one device combines cutting-edge technology with user-friendly features, making it the ideal solution for educational sessions, corporate trainings, and live events. With unparalleled ease of use and reliability, the CSP50M guarantees a seamless and professional experience every time.



Intuitive Touch Control

Manage your cameras and switch scenes with ease using the responsive touchscreen interface for greater operational efficiency.



Wireless Deployment

Eliminate the need for external power sources with fully wireless connectivity for hassle-free transmission of video, audio, and presentations.



High-Reliability Storage

Featuring durable SSD storage, the CSP50M withstands frequent movement and rough handling to keep your data safe and sound.



Extended Endurance

Standard adapter ensures stable system operation and backed by automatic overheat protection for peace of mind during long sessions.

Display		Operating System	
Diagonal Size (inch)	15.6	System	Linux
Brightness	250 nits	CPU	A76×4 + A55×4
Resolution	1920 × 1080	GPU	Mali-G610 MP4
Backlight Unit	ELED	NPU	6 TOPs
Color Gamut	72% NTSC	RAM	8GB
Viewing Angle	> 170°	Storage	512GB SSD
Refresh Rate	60 Hz	Mean Time Between Failures (MTBF)	≥ 250,000 Hours
Glass	7H Tempered		
Screen Type	Capacitive touch screen		
Touch Point	10 Points touch		

Video		I/O Port	
Video Recording Resolution	4K@30fps, 1080p, 720p, VGA, QVGA	DC In	×1
Video Recording Frame Rate	60fps/ 30fps/ 25fps	RJ45	×5 (one for Internet, one for Mic in, three for PoE)
Video Recording Format	MP4	HDMI Out	×3
Multi-Channel Recording	Up to 7 channels	HDMI In (HDMI 1.4)	×2
Live Streaming Channel	Up to 3 RTMP channels, 1080p	USB-A 3.0	×2
Live Streaming Resolution	1080p, 720p, VGA, QVGA	USB Type-C	×1
		RS422	×1
Wireless Connection		Mic In	×1
Frequency	2.4GHz, 5GHz, 5.8GHz	Line In	×1
Wi-Fi	802.11ac/b/g/n/a/ax Wi-Fi 6 supported	Line Out	×2
Bluetooth	5.2	Power Button	×1

Electrical Parameters		Physical Parameters	
Power Adapter	100-240~50/60HZ 2.0A Max	Dimension (Raised Position, L × W × D)	385.2 × 255 × 290.8 mm
Power Supply	DC 24V 4.0A	Dimension (Lowered Position, L × W × D)	385.2 × 255 × 70 mm
Power Consumption (Max)	60W	Shipping Dimension (W x H x D)	487 × 196 × 358 mm
Power Consumption (Standby)	≤ 0.5W	Net Weight	5.5 Kg
		Gross Weight	7.8 Kg

Environmental Conditions		Accessories	
Operating Temperature	0°C ~ 40°C	Power Adapter	×1
Storage Temperature	-20°C ~ 60°C	Power Cable	×1
Operating Humidity	10% ~ 90% RH	Phoenix Connector	×2
Storage Humidity	10% ~ 90% RH	Antenna Adapter Cable	×1
Altitude	Below 5000 meters	External Antenna	×5

Statement
Size and weight vary by configuration and manufacturing process, please refer to the actual product.
The product images are for illustrative purposes only and may slightly differ in appearance, colour, size, etc. from the actual product.
The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance.
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