

High Resolution Adaptive Multi-Recorder

# TASCAM®

# Portacapture X8

## New Generation High-Res Multi-track Handheld Recorder



Simple user-friendly app-like operation.  
Utilizes cutting-edge functionality  
for creating quality content.



For more details ▶



※MicroSD card sold separately.

32-bit float  
point recording  
wide dynamic range

3.5-inch  
color touch panel  
display

14.6mm  
large-diaphragm  
condenser mics

Up To 8 tracks  
of internal multi-track  
recording

8In/2Out  
USB audio interface



# Portacapture X8

## Innovative, powerful, yet simple. The Launcher icon system allows specific application settings to be easily configured


The new Launcher system and 3.5-inch color touch panel allow smooth navigation to select the best audio settings that match the application. Taking advantage of these presets, users will have more time to focus on the actual recording without the need to struggle with complicated settings.


### Suitable presets are instantly recalled via recording applications

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**MANUAL**: This is the basic app of the unit. Multitrack recording of up to six channels is possible.
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**VOICE**: Optimal for capturing interviews, dictation and meetings.
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**FIELD**: Optimal for recording outdoors.
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**PODCAST**: Optimal for recording podcasts with up to four people.
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**MUSIC**: Easy and optimal for capturing instrumental and vocal performances.
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**ASMR**: The screen visual effect changes in response to the input sound.

## Easy and stress-free operation

Equipped with a 3.5-inch color touch panel. Combined with a large-diameter jog wheel, fine-tuning of effects and faders can be performed without stress.

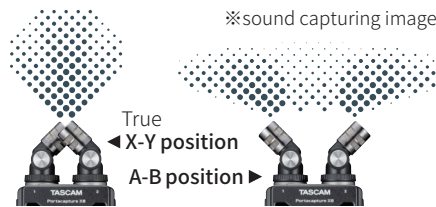


## Configure Level Settings with Ease

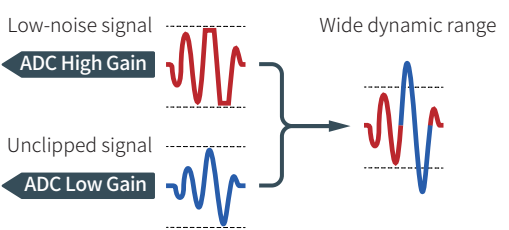
The Portacapture X8 provides a preset level setting to achieve a wide dynamic range utilizing the premium dual AD converters and 32-bit float point recording technology. The result is content with uncompromised audio quality even with low level recordings. The audio data can be edited and increased later without deteriorating the S/N (signal-to-noise ratio). Also, the internal normalize function allows automatic level alignment of the 2-mix file after recording.

## Premium Large Format Built-in Microphones

The Portacapture X8 comes with two 14.6mm diameter built-in microphones, the largest in our lineup. Employing a detachable mechanism, both L and R microphones can be flexibly attached/detached from the main unit to form A-B/True X-Y mic patterns.



## Dual AD Converter 32bit float Recording



## Other Features

- 4 XLR/TRS locking combo jack MIC/LINE inputs with individual phantom power supply (24V/48V)
- For the XLR/TRS inputs, TASCAM know-how utilizing the in-house-developed HDDA mic preamps - enables high-quality audio recording
- Up to 8 tracks (6 tracks + 2 mix) can be recorded directly to a microSD card
- Includes 8-in/2-out USB audio interface function
- Equipped with IN/OUT connector for cameras, accessory shoe (cold shoe) and tripod mounting threads (1/4-inch)
- Wireless timecode sync with Atomos AtomX Sync / UltraSync BLUE supported devices using the optional AK-BT1 Bluetooth dongle (added in V1.20)

## Wireless Remote Control via Original App



Portacapture Control

Wireless remote control is possible via mobile devices such as smartphones and tablets (iPad and Android devices) using the optional AK-BT1 Bluetooth dongle and the Portacapture Control app, which can be downloaded free of charge from the App Store or Google Play.

### Accessories (sold separately)

- Bluetooth® adapter AK-BT1
- AC adapter PS-P520U
- Accessory package AK-DR11GMKIII
- Accessory package for DSLR connection AK-DR11CMKII
- Windscreens WS-11
- Shotgun microphone TM-200SG



AK-BT1

Specifications		
Analog audio input ratings	MIC	1-2 (unbalanced, 3.5mm, support plug-in power)
	MIC / LINE	3-6 (balanced, XLR/TRS combo jack)
	LINE	CAMERA / EXT IN (3.5mm stereo mini jack)
Analog audio output ratings	LINE	CAMERA / LINE OUT (3.5mm stereo mini jack)
	PHONES	3.5mm stereo mini jack
	SPEAKER	0.4W (mono)
	Connector	USB Type-C (USB2.0 HIGH SPEED)
USB Audio	Max. Inputs/Outputs	8 Inputs (6 ch+ 2 mix), 2 Outputs
Bluetooth®	For Bluetooth® adapter "AK-BT1" only	
Recorder	Supported Media	microSD, microSDHC, microSDXC※1
	Supported Formats	WAV 44.1/48/96/192kHz, 16/24bit/32bit float MP3 44.1k/48kHz, 128k/192k/256k/320kbps
	Recording Tracks	8 tracks maximum
Power	4 AA batteries (alkaline, NiMH or lithium-ion) USB bus power from a computer AC adapter (TASCAM PS-P520U, sold separately)	
Power consumption	7.5W (maximum)	
Dimensions / Weight	W83 × H205.6 × D41.5mm / 472g (Including protrusions and batteries)	
Include items	Portacapture X8 × 1, Included mics × 1 (left/right pair), AA alkaline batteries × 4, Owner's Manual (including warranty), TASCAM ID registration guide	

※1 MicroSD card sold separately.

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### TEAC CORPORATION

1-47, Ochiai, Tama-shi, Tokyo 206-8530, Japan  
<https://tascam.jp/int>