

zoom

H5studio

Handy Recorder

Studio Quality Sound, Anywhere You Go



zoom

| WE'RE FOR CREATORS®

H5studio

Handy Recorder

Your Best Work Starts Here

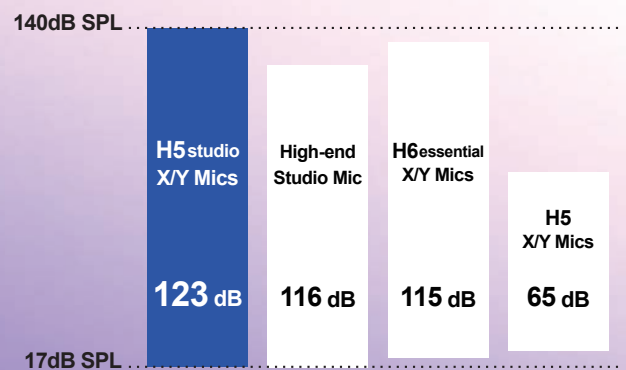
The H5studio was made for seamless and professional production. Creators can record flawless audio with stunningly clear microphones, studio-grade preamps, and 32-bit float recording.



The Largest Mics Ever on a Handy Recorder

The 19.4mm microphones capture audio with incredible frequency response, 140 dB max SPL, and an expansive dynamic range. Their increased size captures recordings with unmatched depth and fidelity.

Dynamic Range Comparison



F-Series Preamps, Now in Your Hands



The H5studio's inputs feature our F-series preamps, giving your audio unmatched clarity (-127 dBu EIN). With dual AD converters and 32-bit float, they deliver an impressive 132dB dynamic range, capturing everything without noise or distortion.



Complete Control, Zero Clipping

32-bit float and 16/24-bit formats each have their advantages. 32-bit float prevents clipping but requires post-production. 16/24-bit eliminates the need for post-processing but requires gain adjustment to prevent clipping.

The H5studio offers the best of both worlds with 32-bit float and dedicated gain knobs—no clipping and no need for post-production.

Six Tracks Up to 192 kHz

The H5studio captures up to six tracks (four iso-tracks plus a stereo mix) with sample rates up to 192 kHz.

Protect Your Sound

Carefully engineered RF shielding keeps interference from smartphones and Wi-Fi routers out of your recordings, anywhere you go.



Advanced Limiters



The H5studio features “advanced look-ahead” limiters which anticipate potential overloads and prevent distortion before it reaches your track.



The Inputs

The two locking XLR/TRS inputs support +48V phantom power and +4dBu line level. There is also a 3.5mm stereo jack with plug-in power.

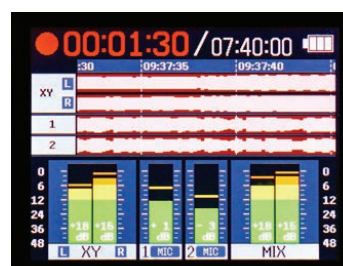
Next Generation Capsule System

The H5studio's 3.0 capsule system* supports 32-bit float and gives creators more options to use the right mic for their recording.



**Compatible with SSH-6e Stereo Shotgun Mic and EXH-6e External Input*

Waveforms & Levels



Monitor input levels with real-time waveforms on the full color LCD.



The Outputs

Headphone Out

Use the loud 20mW headphone output to monitor, or listen back to your recordings in any environment.

Line Out

Use the 3.5mm stereo LINE OUT to connect directly to a camera, easily syncing your audio and video.

Onboard Speaker

The built-in speaker has a maximum output of 250mW for previewing recordings on the spot.



USB Audio Interface



The H5studio is a 4-in/2-out USB audio interface for Mac, Windows, iOS, and Android, supporting 32-bit float and 16/24-bit recording. Stream live and simultaneously record a backup to microSD.

Bluetooth Timecode

With the optional BTA-1 Bluetooth Adapter, you can also receive wireless timecode from the ATOMOS® UltraSync BLUE.



Handy Control & Sync

With the ZOOM Handy Control & Sync app for iOS, you can remotely manage multiple Zoom recorders*, control start/stop, and synchronize timecode effortlessly.**

** Current compatible models: H2essential, H5studio.*

*** BTA-1 required.*



Power Up

The H5studio operates on 4 AA alkaline batteries for up to 15 hours of recording. Power through the USB port using a USB mobile battery or AC adapter*.

**AC-17 sold separately*

Accessibility

The H5studio is designed with Accessibility for the blind and visually impaired. Navigate the menu with audible descriptions through the built-in speaker or headphones. Creators can choose English, Spanish, French, Japanese, German, Italian or Chinese.*

** To use a language other than English, please visit Support & Downloads.*

Accessory pack

The optional accessory pack (APH-5s) includes a padded shell case, hairy windscreen, AC adapter, and USB-C cable.



Padded
Shell Case



AD-17
Adapter



USB-C
Cable



WSH-5s
Hairy Windscreen