

ZOOM H1n

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Kategorija proizvoda: Digitalni snimači
Proizvođač: ZOOM

Cena: 99,00 EUR

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ZOOM YOUR AUDIO ANYWHERE AND EVERYWHERE

The H1n's X/Y microphones capture high-quality stereo sound, supporting up to 24-bit audio at sampling rates of 44.1, 48, or 96 kHz in WAV and various MP3 formats.

NEW CONTROLS

With the H1n, we've redesigned the user experience. One-touch button controls make it simple to record songs, audio-for-film, lectures, podcasting, and more. And its new monochromatic 1.25" LCD display is easy to read even in the brightest lighting conditions.

DISTORTION-FREE RECORDING

An advanced onboard Limiter offers distortion-free signal up to 120 dB SPL, cleanly recording the loudest of bands.

A Low-cut filter also helps eliminate pops and unwanted low frequency rumble.

UNLIMITED OVERDUBBING

The overdub function lets you add layers of audio, allowing for richer and fuller sounding recordings.

TRANSCRIPTION MADE EASY

The H1n's Playback Speed Control lets you transcribe music, interviews and other types of recordings without altering pitch.

DON'T MISS THE MOMENT

You can also set the H1n to auto-record, pre-record, and self-time, making sure you always capture the moment.

MARK AND SYNC

New tone generator makes it easy to calibrate your H1n and camera audio levels.

FEATURES OF THE H1N

- One-touch button controls
- 1.25" monochrome LCD display
- Intuitive menus for easy operation
- Stereo X/Y 90° microphones handle up to 120 dB SPL

Stereo 1/8" Mic/Line In mini phone jack
Stereo 1/8" Phone/Line Output jack with dedicated volume control
Limiter button for input signal up to 120 dB SPL
Playback Speed Control, Voice Emphasize Filter, and Stereo Bounce functions
Auto-Record, Pre-Record, and Self-Timer functions
Supports up to 24-bit/96 kHz audio in BWF-compliant WAV or a variety of MP3 formats
Tone generator for filmmaking use with DSLR and video cameras
Records directly to SD and SDHC cards up to 32 GB
Micro USB port for data exchange to and from computer and use as an audio interface
Runs on only 2 standard AAA alkaline, Lithium, or NiMH rechargeable batteries, or AC adapter (AD-17)
Up to 10 hours of operation with alkaline batteries

SPECS

SIMULTANEOUS PLAYBACK TRACKS:	2
SIMULTANEOUS RECORDING TRACKS:	2
FUNCTIONS:	Lo-cut Filter, Limiter,Test Tone,Slate-Tone,Voice Emphasize
	Filter, Playback Position Skipping, Playback Speed Control, A-B Repeat, Auto REC Level, Marker, Auto-Record, Pre-Record, Self-Timer, Overdubbing
RECORDING FORMATS:	WAV: 44.1 kHz/16-bit, 48 kHz/16-bit, 48 kHz/24-bit, 96
	kHz/24-bit
A/D CONVERSION:	24-bit, 128x oversampling
D/A CONVERSION:	24-bit, 128x oversampling
SIGNAL PROCESSING:	32-bit
RECORDING MEDIA:	microSD/microSDHC cards (Class 4 or higher, up to 32
	GB

DISPLAY:	1.25" monochrome LCD (96 × 64)
BUILT-IN STEREO MIC:	Unidirectional condenser, 90° XY stereo format
	Gain: -∞ dB to +39 dB
	Maximum sound pressure level: 120 dB SPL
INPUTS:	1/8" stereo phone jack
	Rated input level: -∞ dB to -39 dBm
	Input impedance: 2 kΩ
	Plug-in power supported (2.5 V)
BUILT-IN SPEAKER:	Built-in 500 mW mono speaker
	Output impedance: 8 Ω
OUTPUTS:	1/8" stereo phone jack (combined line/headphones)
	Rated output level: 20 mW + 20 mW into 32Ω load
	Output impedance: 10 kΩ or more
USB:	Micro USB port
	Mass storage class operation: USB 2.0 high speed
	Audio interface operation: 44.1/48kHz sampling rate, 16-bit depth, 2-in/2-out
	Transfer method: asynchronous
POWER REQUIREMENTS:	2 AAA batteries (alkaline, nickel-metal hydride rechargeable,
	or lithium)
	AC adapter (ZOOM AD-17): DC 5V/1A
	USB bus power
BATTERY LIFE (ALKALINE BATTERIES):	Approximately 10 hours
	(continuous recording time using built-in mic, 44.1 kHz/16-bit)
DIMENSIONS:	1.9 in (W) x 5.4 in (D) x 1.2 in (H)

	50 mm (W) × 137.5 mm (D) × 32 mm (H)
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WEIGHT:	0.13 lbs / 60 g (without batteries)
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