

Zoom H6essential

Šifra: 19366

Kategorija proizvoda: Snimači/Rekorderi

Proizvođač: ZOOM

Cena: 39.600,00 rsd



- 6-track 32-bit float recorder with Dual A/D Converters
- Clip-free recording with no need to set gain
- Records up to 96kHz sample rate
- Interchangeable Mic Capsule System 3.0 with 32-bit float support
- Included X/Y Mic Capsule captures up to 135 dB SPL
- 4 XLR/TRS combo inputs with locking connector
- Color LCD Screen
- Built-in mixer to adjust each track's audio level
- Built-in speaker for quick reference playback
- 3.5mm headphone output plus 3.5mm line output
- Voice Guidance accessibility for the visually impaired
- 32-Bit Float audio interface for PC, Mac, iOS, and Android devices via USB-C port
- Use as an interface and record to SD card simultaneously
- Using the BTA-1* Bluetooth Adapter, sync with wireless timecode devices via bluetooth
- Use the BTA-1* Bluetooth Adapter to pair with the H6essential Control App for iOS
- Record to SD cards up to 1TB
- 10 hours of battery life on AA battery (2x) or USB-C Bus Power

*Please note: BTA-1 Adapter not included

INPUT AND OUTPUT CHANNELS

Inputs

Mic capsule: 1

MIC/LINE (mono): 4

Outputs

LINE OUT: 1

Headphones: 1

Built-in speaker (mono): 1

INPUTS

XY mic: XYH-6e: 90° XY stereo format

Directionality: Unidirectional

Sensitivity: -42dB/1Pa at 1kHz

Maximum sound pressure input: 135 dB SPL

MIC/LINE (mono)

Connectors: 4 XLR/TRS combo jacks (XLR □ 2 HOT TRS □ TIP HOT □)

Input gain: Adjustment unnecessary (dual A/D converter circuits used)

Input impedance:

- MIC: 3.8 kΩ or more

- LINE: 39 kΩ or more

Maximum input level:

- MIC: +4 dBu
- LINE: +24 dBu

Phantom power:

- +48 V
- Channel total 32 mA or less

Equivalent input noise:

- MIC: -120 dBu or less (HF-A) @150 Ω input
- LINE: -95 dBu or less (HF-A) @600 Ω input

OUTPUTS**LINE OUT**

Connector: Stereo mini jack

Maximum output level: +1 dBu

Output impedance: 110 Ω or less

Headphones

Connector: Stereo mini jack

Maximum output level: 20 W + 20 W (when 32 Ω load)

Output impedance: 10 Ω or less

Built-in speaker

Type: 20 mm x 30mm elliptical dynamic speaker

Effective maximum output: 250mW

RECORDER

Maximum simultaneous recording tracks: 8

Maximum simultaneous playback tracks: 6

Recording formats:

- WAV
- 44.1/48/96 kHz,
- 32-bit float mono/stereo
- BWF and iXML formats supported

Recording media:

- 4-32GB cards compatible with the microSDHC specification
- 64GB-1TB cards compatible with the microSDXC specification

DISPLAY

2.0-inch full-color LCD: 360 x 240

USB

Connector:

- USB Type-C
- Use a USB cable that supports data transfer.

Audio Interface:

USB 2.0 High Speed

Input and output channels:

- 6 in / 2 out (Multi)
- 2 in / 2 out (Stereo)

Sampling frequency:

- 44.1/48/96 kHz (AIF only)
- 44.1/48 kHz (AIF + onboard recording)

Bit depth: 24-bit, 32-bit float

File transfer: USB 2.0 High Speed

REMOTE

Dedicated wireless adapter: ZOOM BTA-1

POWER

4 AA batteries: Alkaline, lithium or rechargeable NiMH batteries

AC Adapter:

- ZOOM AD-17 (DC 5 V/1 A)

- USB bus power is supported.