

Zoom unveils the new Q8n-4K Handy Video Recorder



Overview

Facts

- Zoom announces the Q8n-4K Handy Video Recorder
- 4K UHD Video
- F2.8/150° wide-angle lense
- 4 audio tracks up to 24-Bit/96kHz
- 2 XLR inputs with phantom power
- Interchangeable mic capsules
- Webcam mode
- Colour Flip Out screen
- Different scene presets for various lightning conditions
- 5 Field of View (FOV) settings
- Q8n Control App for iOS available

Product name

Q8n4K Handy Video Recorder

Brand

Zoom

Exclusive distribution

Sound Service GmbH
UK: Sound Service MSL
Distribution Ltd

Website

www.sound-service.eu
www.zoomcorp.com

Price (estimated MSRP)

474,81 Euro incl. 19% VAT
(418,80,- GBP Incl 20%VAT)

Availability

Q1 2022

Media

Press download incl. images

<https://blog.sound-service.eu/press-kits/>

Products for review

Please use press contact below!

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Zoom is delighted to announce the Q8n-4K Handy Video Recorder. Promising new unique audio features and improved video quality, the camera for content creators just got better.

With 4K UHD video capability, 4 audio tracks, 2 XLR inputs, interchangeable mic capsules and web cam functionality, the Zoom Q8n-4K is the perfect video production and livestreaming solution for today's musicians, filmmakers, podcasters and more.

Not that the Q8n-4K is the only video camera in it's class featuring professional grade XLR mic inputs with Phantom power, but it's the only one with 4 audio tracks and interchangeable mic capsules, where you can add different mic capsules, additional XLR inputs or even our new ZVRH8 ambisonic mic capsule.

A must-have for content creators of the digital age, the Q8n-4K can connect to a computer for live streaming to Facebook, YouTube, Twitch and more. You can also remote control the device via the free Q8n Control App for iOS or output the audio to an iOS device for mobile podcasting and music streaming. The new Zoom Q8n-4K will be available in Q1 2022.

Q8n-4K - The Camera for Streamers with Josh Turner video: <https://bit.ly/3giBNCD>

Content of this Press Release:

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Berlin, 3rd of February 2022 – Zoom introduces the new Q8n-4K Handy Video Recorder. The Zoom Q8n-4K is designed to capture professional-grade audio with 4K video in a versatile, all-in-one handy recorder. It is the perfect video production and livestreaming solution for today's musicians, filmmakers, podcasters and more.

THE RIGHT FIT FOR YOUR PRODUCTION

VIDEO PRODUCTION BEYOND THE LIMITS OF A SMARTPHONE

The Q8n-4K is designed for creators to showcase their best sound and look, elevating your videos with four audio tracks, along with 4K UHD video.

LIGHT WEIGHT, LIGHT ON THE WALLET

Compared to a mirrorless or DSLR, this camera's size is meant to seamlessly fit into your production while its price ensures that it fits into your budget.

4-TRACK MINDED

With the Zoom X/Y mic capsule and two XLR inputs, you can capture up to four tracks of simultaneous, crystal-clear audio.

IN THE MIX

Capture every instrument and voice of your band's performances by running the main outputs of a mixing board right to your Q8n-4K.

CAPTURING PERFORMANCES

Take advantage of the Q8n-4K's compact size, vivid imagery, and high-quality audio, recording your genuine look and sound during live or studio performances.

INTERCHANGEABLE MIC CAPSULES

The Q8n-4K is compatible with Zoom interchangeable mic capsules, including the new ZXA8 and ZVRH8

EASY ON THE EYES

Record in 4K resolution at 30fps. With the F2.8/150° wide-angle lens, five field of view (FOV) settings, and brightness adjustments, the Q8n-4K produces vivid video quality at every shoot.

LIVESTREAMS

Easily connect via USB to your computer and stream to your favorite platforms.

SET THE SCENE

Get the right look in any setting using Scene presets for Indoor, Outdoor, Nighttime and Concert Lighting. Alternatively, the Auto setting will optimize lighting based on your environment.

LISTEN UP

Use the stereo headphone output jack and on-screen level meters to monitor your sound.

INDEPENDENT FILMMAKING

The Q8n-4K is compact and mobile, perfect for run-and-gun shoots while operating handheld or with a gimble.

SELFIE MODE

Be the star of your own production. Use the flip-out screen to view yourself while operating the Q8n-4K.

POWER YOUR SHOOTS

Choose the right power source for your shoot environment by using the camera's rechargeable Li-ion battery, charge via USB or with an optional AC adapter, all while recording to a mini-SD card up to 512GB.

YOU'RE IN CONTROL

The Q8n Control app for iOS allows you to remotely monitor your levels as well as start and stop recording.

*BTA-1 Bluetooth adapter required

WHAT'S IN THE BOX

Here's what comes included with the Q8n4K:

- Handy Video Recorder "Q8n-4K
- Rechargeable lithium-ion battery
- Windscreen
- Lens protection cap
- Anti-flare hood
- USB cable (Type A to C)

(433 words / 2301 characters)

Technical Specifications

Image Sensor	1 / 2.3 "16 M pixel CMOS sensor
Lens	F 2.8, 150 ° FOV
Video format	MPEG-4 AVC / H.264 (MOV)
Video resolution	4K / 30, 25, 24 1080 / 60, 50, 30, 25, 24 720 / 60, 50, 30, 25, 24
Audio format	WAV: 96 kHz / 24-bit, 16-bit 48 kHz / 24-bit, 16-bit 44.1 kHz / 24-bit, 16-bit
Audio functions	LO CUT: Off / 80 Hz / 120 Hz / 160 Hz / 200 Hz / 240 Hz FX: Off / Limiter / Compressor / Leveler / DeEsser / NoiseGate LEVEL: - ∞ dB ~ +10 dB PAN: L100 ~ Center ~ R100 DELAY: 0 ms, 10 ms. - 300 ms (when using a WEB camera) DIRECT MONITOR: On / Off (when using WEB camera and USB microphone function)
Image functions	Field of View 5 steps Scene AUTO / INDOOR / OUTDOOR / NIGHT / CONCERT LIGHT Self Timer Off / 3 seconds / 5 seconds / 10 seconds Bright LOW / NORMAL / HIGH
Display	2.0 "full color LCD 320x240
Audio input	MIC XY microphone: XYQ-8 (XY stereo system 120 °) Maximum sound pressure: 120 dB SPL Input gain: - ∞ dB ~ 43 dB Input 1/2 Input terminal: XLR Input gain (PAD OFF): -∞ dB to 55 dB Input impedance: 1.8 kΩ or more Maximum permissible input level: +26 dBu (PAD ON) Phantom power: +12 V / +24 V / +48 V Equivalent input noise: -120 dBu or less
Output connectors	Combined line / headphone stereo mini jack HDMI micro Type D
Built-in speaker	300 mW 8 Ω Mono Speaker
Recording media	microSD / microSDHC / microSDXC (up to 512 GB)
USB	USB-TYPE-C
Web Camera	Class: UVC 1.0 + UAC 1.0, Formats: Video WVGA, 720p, 1080p Audio 48 kHz / 16-bit audio stereo output
Card Reader	Class: USB Mass Storage Class
USB-Microphone	Class: UAC 1.0, Format 44.1 kHz / 16-bit 2 input/2 output Note: Card reader and USB microphone are compatible with iOS devices Supports USB bus power operation Please use a USB cable that supports data transfer.
Remote	Dedicated wireless adapter (ZOOM BTA-1)
Power supply	Lithium-ion battery: maximum voltage DC 4.2 V, nominal voltage DC 3.7 V, capacity 1,600 mAh AC adapter (ZOOM AD-17): DC 5 V / 1 A
Charging Time	Via USB 2.0 port: Approximately 4 hours and 30 minutes

	Via USB3.0 port: Approximately 3 hours 00 minutes Via ZOOM AD-17: Approximately 3 hours 00 minutes
Battery Life	4K / 30: 1 hour 20 minutes 1080/30: 2 hours 30 minutes MOV mode, 48 kHz / 24-bit, XYQ-8 connection, no XLR input, power saving mode enabled
External dimensions	Main unit (with mic, arm retracted) 159 mm (L) x 68 mm (W) x 65 mm (H) Main unit (with arm raised, with microphone) 34 mm (length) x 68 mm (width) x 135 mm (height) Microphone 45 x 66 x 51 mm (L x W x H)
Weight	367 g (including batteries)

About the Company Sound Service European Music Distribution

Founded in 1983, the Berlin based Sound Service European Music Distribution has been growing steadily from a one-product-distributor (MFB Fricke; the world's first digital drummachine) to one of the major independent german distribution companies for musical instruments recording studio equipment and PA, Lightning and DJ products. Today Sound Service is one of the leading distribution companies in Europe with exclusive distribution rights for a lot of the A-List MI-brands covering most of the countries in Europe.

About the Zoom Corporation

WE'RE ZOOM. AND WE'RE FOR CREATORS.

Zoom designs and produces a wide array of recording devices, multi-effects processors, effects pedals, digital mixers, and samplers. Our innovative, cutting-edge technology is trusted world-wide by sound designers, musicians, podcasters, filmmakers, location sound professionals, electronic news gatherers, and pretty much anyone who creates amazing, important things.

Zoom's corporate culture is a fusion of engineers and artists; a combination of advanced technological skills and the sense and desire to employ them creatively and imaginatively. Our mission is to design, develop and manufacture high-end, and easy-to-use creative tools that allow anyone, from amateur to professional, to more freely express their creative ideas in today's digitally-driven world.