

Q2n 4K Handy Video Recorder

Quick Guide

You must read the Usage and Safety Precautions before use.



The Operation Manual can be downloaded from the ZOOM website (www.zoom.jp/docs/q2n-4k). This page has files in PDF and ePub formats. The PDF file format is suitable for printing on paper and reading on a computer. The ePub format can be read with electronic document readers and is designed for reading on smartphones and tablets.

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Recording

Using the Recording Screen

The Recording Screen opens when the power is turned on.



Start recording Stop recording (press when recording)

Making video recording settings

• Setting video quality: Press

This sets the video resolution and frame rate per second.

• Setting FOV: Press

This sets the field of view (FOV).

• Setting scene type: Press

This sets the camera settings for the recording conditions (scene).

Making audio recording settings

• Setting low-frequency noise reduction: Press

The low-cut filter can be set to reduce the sound of wind, vocal pops and other noise.

Setting audio quality: Press

This sets the sampling frequency (kHz) and bit rate.

HINT
See the Operation Manual for details about each setting item.

Adjusting the audio recording level

Adjusting manually: Turn 🔘

Adjust so that the level meters are around -12 dB with the loudest sounds.

Adjusting automatically: Turn

Setting	Explanation
OFF	This disables automatic level ad- justment. Adjust the recording level manually.
CONCERT	Use for recording band performances, concerts and other loud situations.
SOLO	Use for solo performances and other quiet sounds.
MEETING	Use for meetings and field recordings.





HINT

- To clear the peak indicator, press 🗶 contract to open the Setting Screen once.
- If a mic or audio device is connected to the external input jack, the **Q2n-4K** can capture that audio and record it with video.
- If a mic that uses plug-in power is connected, use the Setting Screen to set "Plug-in Power" to "On".

Recording video

- **1**. Press **•**.
- 2. Press o again to stop video recording.



HINT

- When recording for long periods of time with a microSDHC card, recording
- files will be split after 4 GB.

When using a microSDXC card, recording will continue in one file even if the file size exceeds 4 GB.

NOTE

If the internal temperature of the **Q2n-4K** rises during use, a warning message will appear and it will turn off automatically. Wait for the temperature to decrease before using it again.

Playing recordings

Playing back videos

- **1.** Press **∪ →** on the Recording Screen. The recorded file will start playing.
- 2. Press 🗙 C to stop playback and reopen the Recording Screen.



Playback operations

Function	Operation
Pause/resume	Press U 🕨
Search forward	Press and hold >>
Search backward	Press and hold
Move to next file	Press D
Move to previous order	Press K
Check file information	Press
Delete file	 Open Deletion Screen: Press mile Select file: Press Mile Delete file: Press mile Cancel: Press X €_{EXT}

Using headphones





Connect an HD-



Setting item list

From the Recording Screen, press $\mathbf{x}_{EXT}^{\mathbf{x}}$ to open the Setting Screen where you can use the following functions and settings.

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Item	Explanation
NTSC/PAL	This sets the standard recording frame rate used according to the re- gional video format. [NTSC (30 FPS)/PAL (25 FPS)]
Веер	Set the volume of the sound made when turned on or operated. $[\P \times \P \rangle \P \rangle$
Play Mode	Set whether files are played continuously or playback stops after one file. [Play One/Play All]
Plug-in Power	Set when using a mic that supports plug-in power. [On/Off]
SD Format	Format an SD card.

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ltem	Explanation
WEBCAM	Use as a web camera.
CARD READER	Use as a card reader when connected to a computer.
CARD READER for iOS	Use as a card reader when connected to an iOS device.
USB MIC	Use as a USB mic when connected to a computer.
USB MIC for iOS	Use as a USB mic when connected to an iOS device.

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Item	Explanation
Date/time	Set the date and time. [Year, Month, Day, Hour and Min]

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Explanation
This sets the type of batteries used. [Alkaline/Ni-MH/Lithium]
Set to dim the display automatically if not used for a certain amount of time. This is disabled during playback. [Off/1 min/3 min/5 min]
Set the amount of time until it turns off automatically when not being used. This function is disabled during recording and playback as well as when it is powered through its USB port. [Off/1 min/3 min/5 min]
Set the language shown on the display.
Restore the recorder to its factory default settings.

Connecting by USB

- **1.** When the Recording Screen is open, press $\bigotimes_{\text{Extr}}^{\mathbf{O}}$ to open the Setting Screen.
- Press → to open the USB Connection Setting Screen.



- **3**. Press the button for the function to use.
- **4.** Press on the Confirmation Screen to select "Yes ●."
- **5**. Use a USB cable to connect a computer or iOS device.
- 6. To end a USB connection, press 🗶 C on any function screen.

NOTE

Use a USB cable that supports data transfer.

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