Zoom Q2HD Handy Video Recorder



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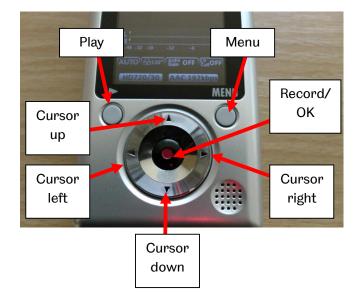
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Before You Begin:



Contents of Kit

- 1. USB Plug Adapter
- 2. Q2HD Handy Video Recorder
- 3. Mini Tripod
- 4. USB Cable



Right-hand Side



MIC GAIN controls how much noise the mic picks up. The higher the number, the louder your recording will be.

DELETE allows you to delete clips.

Control Layout

Left-hand Side



USB Port allows you to connect a USB to a computer to transfer files.

HDMI Port allows you to plug into a TV with an HDMI port for HD playback.

Line Out allows you to plug headphones in for listening back to recordings.

Power Button turns the device on/off.

Recording



Press the **record** button.

A red circle will appear on the top left of the screen to show that you are recording, and a red timer at the top of the screen will show the duration of your current recording.



Whilst recording you can **zoom** in and out by pressing the cursor button left or right.

Press the **record** button to stop your recording

Recommended Record Settings (Video)

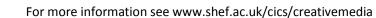
Video: HD720/25 Sound: Format-AAC, Bit Rate-96kbps

See 'Using The Menu' on page 8 for instructions on how to select these settings

Recording Audio Only



Press the **menu** button to access the menu Select 'Camera' using the cursor and OK buttons











Select 'Off' using the cursor and OK buttons

Press the **menu** button repeatedly until you have fully exited the menu.

Press the red **record** button

Press the **record** button to stop your recording

A red icon will appear on the top left of the screen to show that you are recording, and a timer at the bottom of the screen will show the duration of your current recording.

Press the **record** button to stop your recording

Recommended Record Settings (Audio)

Sound: Format-PCM, Sample Rate-48kHz, Bit length-16bit

See 'Using The Menu' on page 8 for instructions on how to select these settings.

Playback Your Recordings





In the menu, select **File**.

To switch between different recordings, press the cursor button left and right.

To turn the playback audio volume up or down, press the cursor button up or down.

With a clip selected, press the **Play** button to play clip.

Press the red **Record** button to **Edit** the clip.

Press **Delete**, on the side of the device, to delete the clip.

Deleting Your Recordings



Press the **delete** button on the side of the device.

Press the **delete** button again to access the 'select files' screen

Use the cursor and OK button to select the recordings you want to delete

Press the **delete** button, then use the cursor and OK to delete all selected recordings

Using the Menu



Press the **menu** button

Navigate by using the cursor button (moving left, right, up and down), and pressing the OK button to select settings

Press the **menu** button to go back

The main menu items are as follows:

- Video This sets video quality. The higher the quality, the less recording time you will have.
- **Camera** This switches the camera on or off switch off if you just want to record audio.
- **Scene** Sets light settings to various presets, which are either Auto, Concert Lighting or Night (leave in Auto for most instances)
- **Sound** This sets the Format, Sample Rate and Bit Rate of the sound. We recommend recording in PCM 48/16, though for lossless recording use AAC 320kbps.
- **Mic** Set the Mic Angle. This is the direction the mic is pointing in, so a small angle is useful when recording one-person interviews, a wide-angle is useful for recording a room full of people.
- Input Contains Lo Cut, Auto Gain, and Sound Monitor.
- File This is where your recordings can be stored, viewed, edited and deleted.
- Setting Adjust system settings such as date, screen brightness, HDMI out, etc.
- USB Use in conjunction with iPad and USB cable. Decide between card-reader and Mic.

Press the **MENU** button repeatedly until you have fully exited the menu



Transferring Your Recordings



Insert a **USB cable** into the **USB Port** on the side of the device.

Plug the other end into the USB Port of your laptop or computer. Make sure the device is on.

Once inserted, select '**Card Reader'** on the screen using the directional arrows and press the record button.

Your computer should be able to read the device as a portable drive. Your recordings will be in the 100_Zoom folder, which is within the DCIM folder.

Copy and paste your recordings

Once your files have been copied you can delete your recordings using your computer

Editing Your Recordings

You can edit your recordings using the following applications:

- Microsoft Windows Live MovieMaker (Windows 7)
- iMovie (Mac)
- Final Cut (Mac)
- Adobe Premiere

You cannot edit your recordings using the Windows XP version of MovieMaker, however you could convert them to be usable as a WMV file. Please contact a member of staff for advice on how to do this.

Attaching a Tripod







Line the tripod head with the hole in the bottom of the camera.

Screw the tripod tightly into the bottom of the camera but turning either the tripod or camera.

Open the tripod legs to stand on a surface.

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Connecting to a TV

You can connect the camera to a TV to view your recordings.





To connect to an **HDMI socket**, use the cable provided and plug the smaller end into the socket (1) above.

Replacing the Batteries

The battery icon on the screen will give an indication of how much battery is remaining



If low, you can replace the batteries by sliding the battery cover





Remove the existing batteries, and replace with new ones, ensuring they are inserted the correct way round

Use AA batteries only.