

In compressing your Video to required size, we are to use HandBrake or any other tools. Below is the instruction on downloading, installing and using HandBrake.

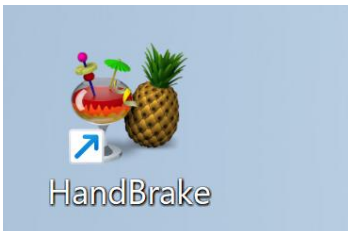
Step 1: Please download HandBrake from <https://handbrake.fr/downloads.php>. Direct link based on operating systems is shown below.

Windows	https://handbrake.fr/rotation.php?file=HandBrake-1.11.1-x86_64-Win_GUI.exe
macOS	https://handbrake.fr/rotation.php?file=HandBrake-1.11.1.dmg
Linux Flatpak	https://flathub.org/apps/details/fr.handbrake.ghb

Step 2: After downloading HandBrake, click the downloaded file to instal it and open when done installing.

When installing, allow it to create a shortcut on the desktop.

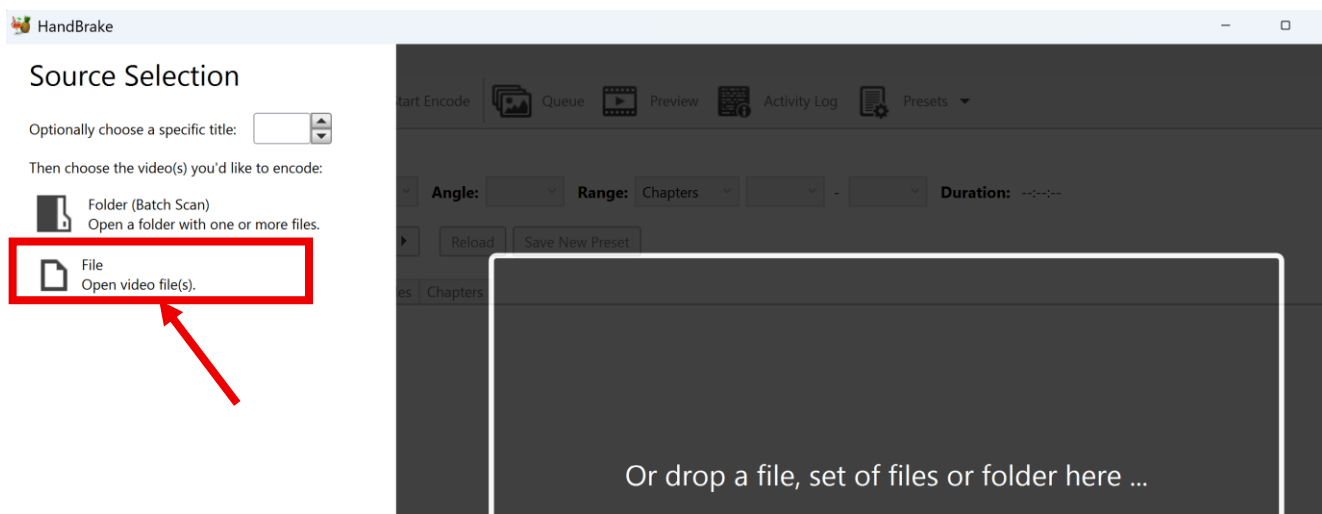
It will appear like this on the desktop



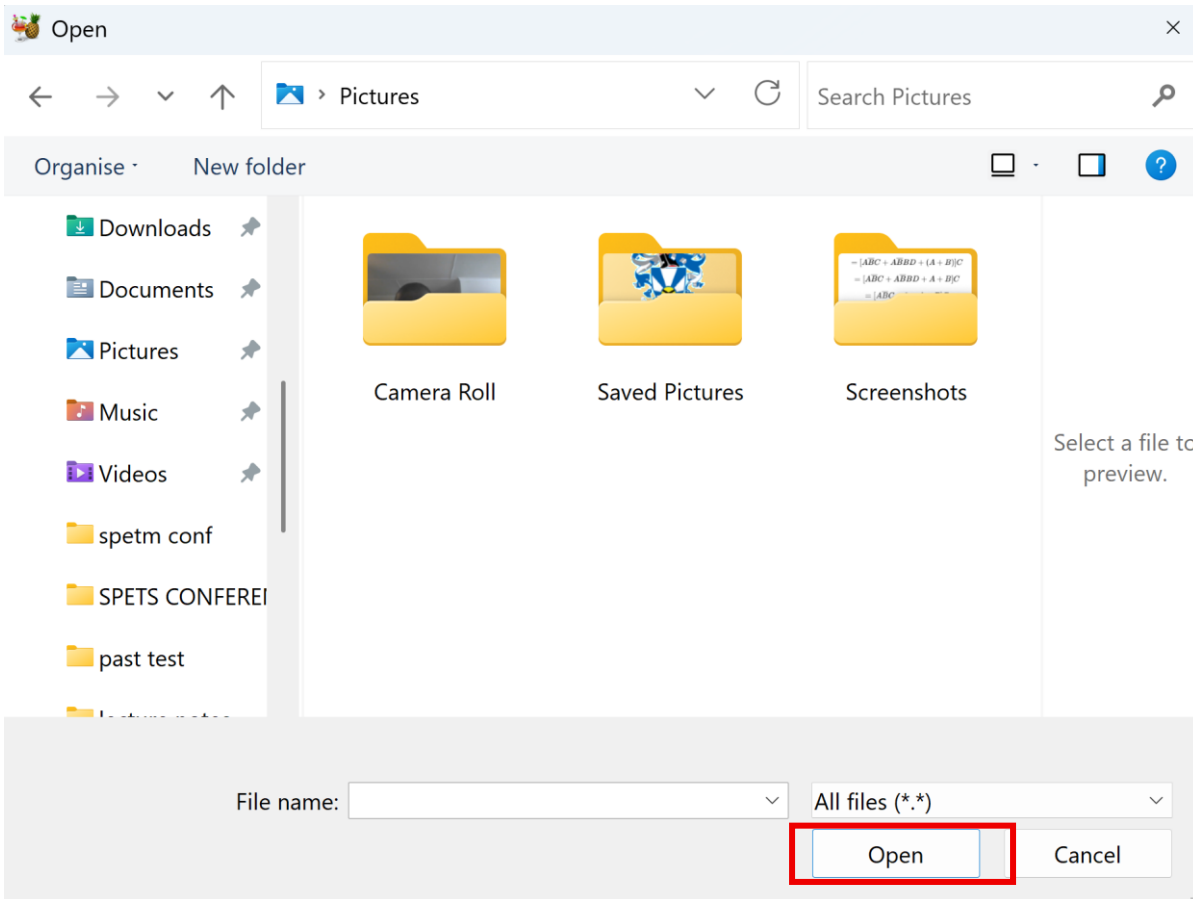
Step 3: Click it to open.

Note: You might be required to download .NET file if your update package is incomplete. Just follow the instructions and download it and install the .NET packages.

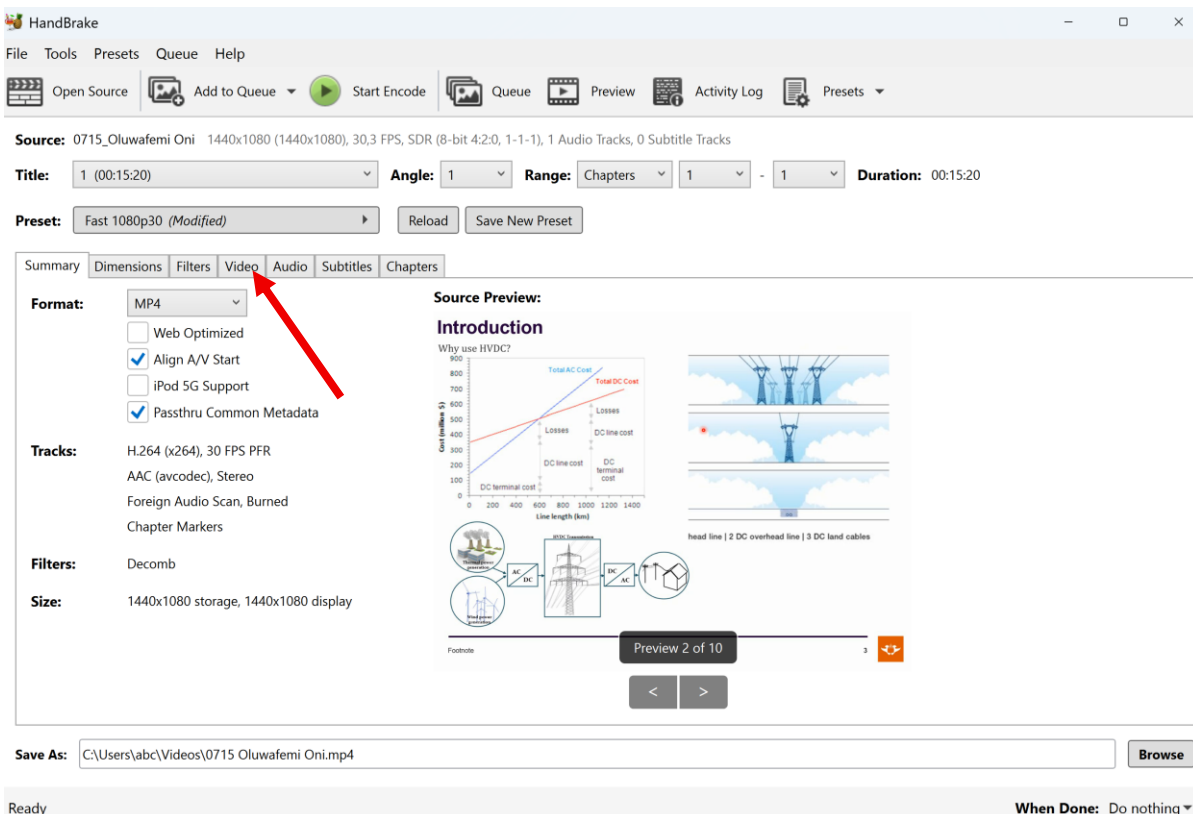
Step 4: Then click the Handbrake shortcut to open again. Page below will popup. Then click **Open video file(s)**.



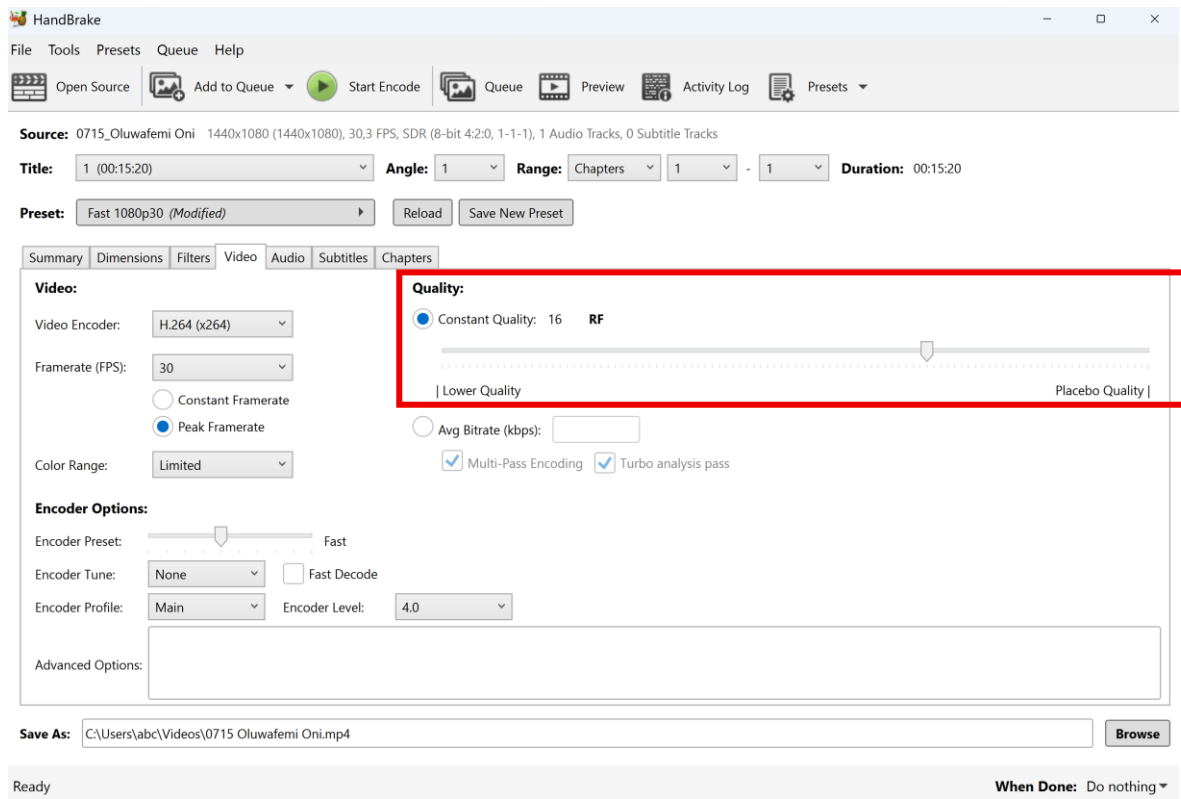
Step 5: After clicking the open video files, A folder tab will popup as shown below. Select the folder in which the video presentation was saved. And select the video presentation and then click open



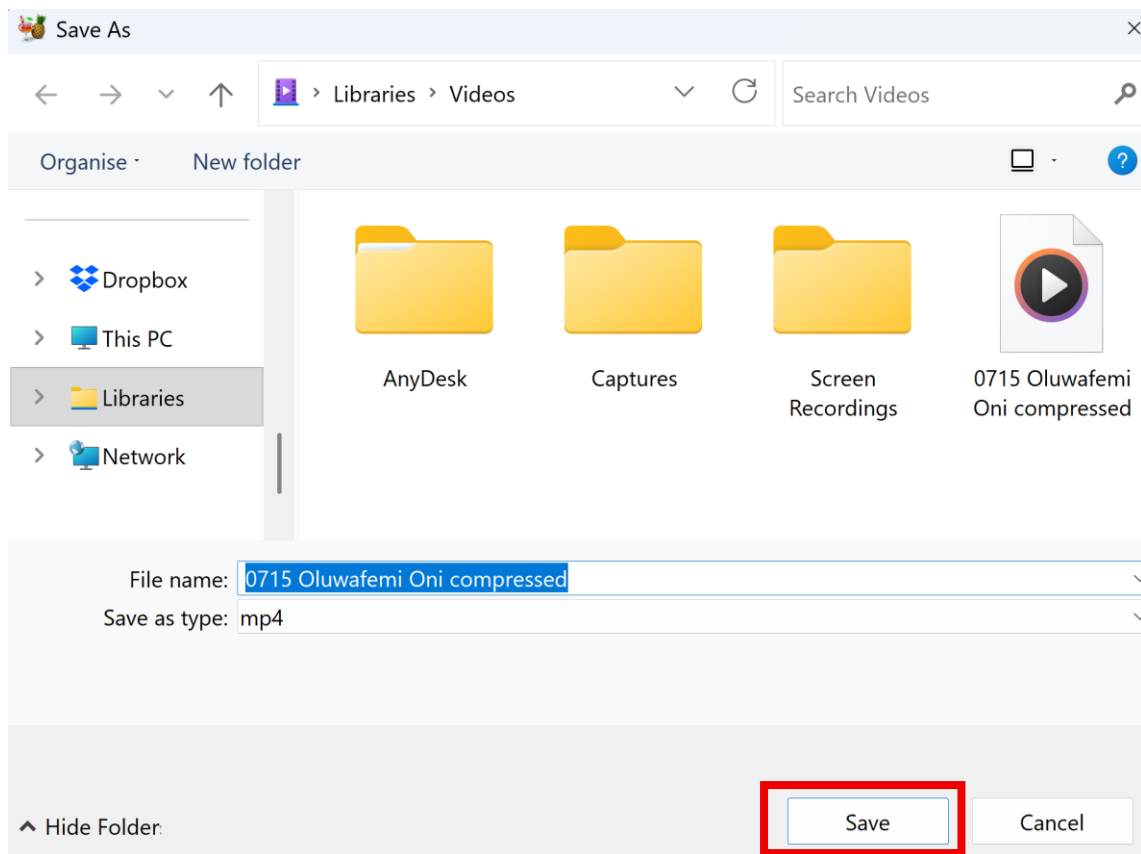
Step 6: Page below will appear on your HandBrake software after you clicking open. To change the video size, use the **Video** tab



Step 7: Click the **Video** tab, reduce the video quality by adjusting the control toward the left. Begin by making small adjustments. Use an approximate constant quality of 16 and above, or any other constant quality value that will allow your files size to be less than 30MB without diminishing the overall quality of your presentation video.



Step 8: Click Browse to select where to save the compressed video. You can as well change the naming of the compressed video to avoid confusion. Then click Save



Step 9: Then click start Encoder. Make sure you have reduced the constant quality settings in **Step 7** before doing this.

The screenshot shows the HandBrake application window. The 'Start Encode' button is highlighted with a red rectangle. The interface displays the following settings:

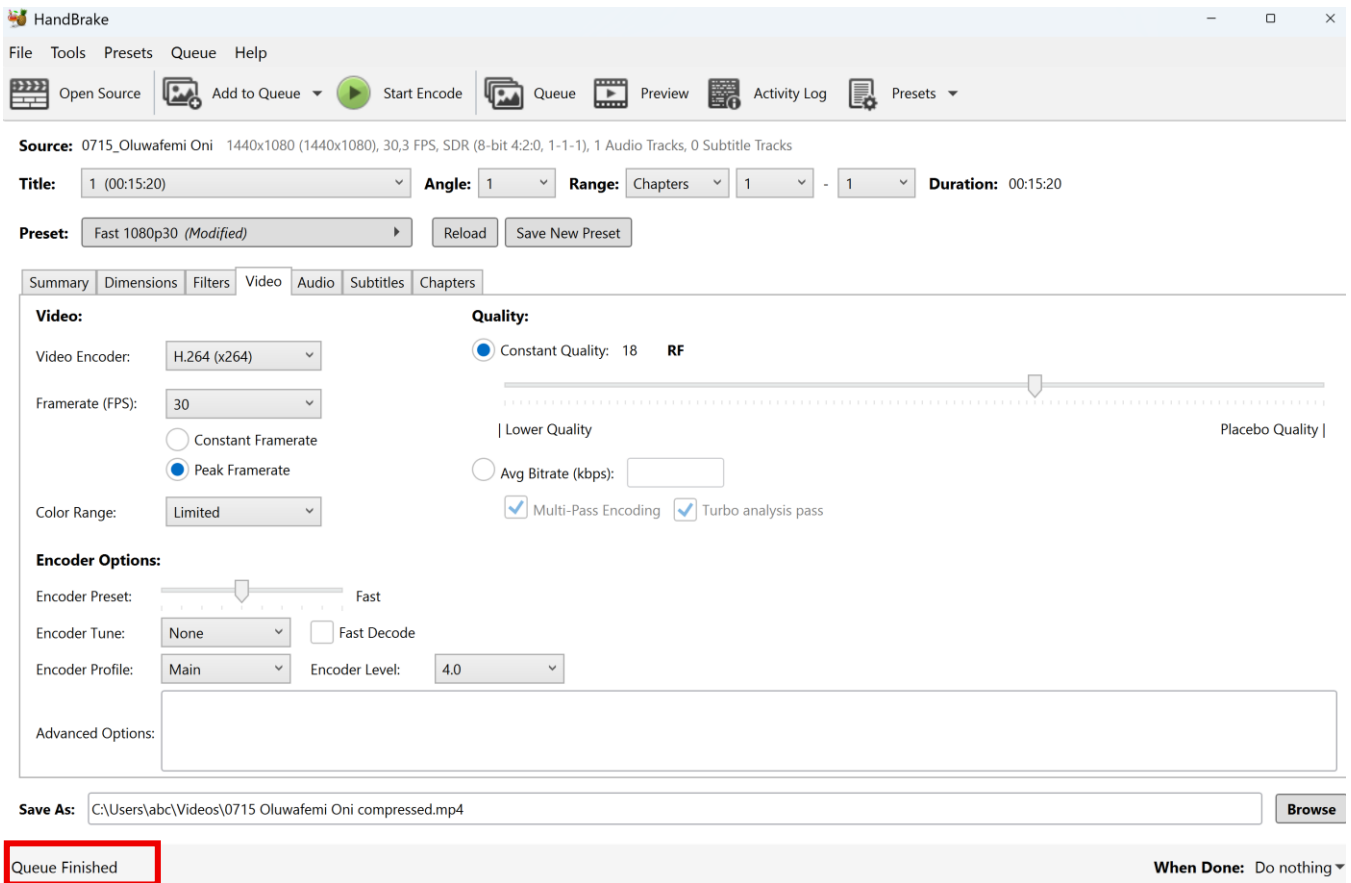
- Source:** 0715_Oluwafemi Oni 1440x1080 (1440x1080), 30,3 FPS, SDR (8-bit 4:2:0, 1-1-1), 1 Audio Tracks, 0 Subtitle Tracks
- Title:** 1 (00:15:20) **Angle:** 1 **Range:** Chapters 1 - 1 **Duration:** 00:15:20
- Preset:** Fast 1080p30
- Video:** H.264 (x264), 30 FPS, Peak Framerate, Limited Color Range
- Quality:** Constant Quality: 22 RF
- Encoder Options:** Encoder Preset: Fast, Encoder Tune: None, Encoder Profile: Main, Encoder Level: 4.0
- Save As:** C:\Users\abc\Videos\0715 Oluwafemi Oni.mp4
- When Done:** Do nothing

Then wait for it to finish encoding

The screenshot shows the HandBrake application window during the encoding process. The progress bar at the bottom is highlighted with a red rectangle. The interface displays the following settings and progress:

- Source:** 0715_Oluwafemi Oni 1440x1080 (1440x1080), 30,3 FPS, SDR (8-bit 4:2:0, 1-1-1), 1 Audio Tracks, 0 Subtitle Tracks
- Title:** 1 (00:15:20) **Angle:** 1 **Range:** Chapters 1 - 1 **Duration:** 00:15:20
- Preset:** Fast 1080p30 (Modified)
- Video:** H.264 (x264), 30 FPS, Peak Framerate, Limited Color Range
- Quality:** Constant Quality: 18 RF
- Encoder Options:** Encoder Preset: Fast, Encoder Tune: None, Encoder Profile: Main, Encoder Level: 4.0
- Save As:** C:\Users\abc\Videos\0715 Oluwafemi Oni compressed.mp4
- When Done:** Do nothing
- Progress Bar:** Encoding: Pass 1 of 1, 06,41%, FPS: 063,8, Avg FPS: 084,9 Time Remaining: 00:05:07, Elapsed: 00:00:25 Pending Jobs 0

When done, it will show Queue finished



Step 10: Check the folder that you selected to save the compressed video. Your compressed presentation video will appear there when the encoding is done.

Below is the comparison between the original video and the compressed video.

