

GSD. PowerPoint – Which video formats are recognized by PowerPoint for embedding video files

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General Information:

Possible symptoms/errors:

Which video formats are recognized by PowerPoint for embedding video files.

Alternative names of the system:

N/A

IMPORTANT NOTICE:

N/A

Solution:

Video: In PowerPoint 2013 and later, and in PowerPoint 2016 for Mac, for the best video playback experience, we recommend that users use .mp4 files encoded with H.264 video (a.k.a. MPEG-4 AVC) and AAC audio. In PowerPoint 2010, we recommend that users use .wmv files.

Audio: We recommend using .m4a files encoded with AAC audio. In PowerPoint 2010, we recommend that users to use .wav or .wma files.

Note: A software like "XMedia Recode" (Freeware) can be used for converting video or audio files.

More informations can be found here:

Details:

Video recommendations

Audio recommendations

PowerPoint 2010: .wmv

PowerPoint 2010: .wav, .wma

PowerPoint for Mac 2011: .mpg

PowerPoint for Mac 2011: .wav

Newer versions of PowerPoint: .mp4 files encoded with H.264 video and AAC audio

Newer versions of PowerPoint: .m4a files encoded with AAC audio

SUPPORTED FORMATS

A. WINDOWS

1. Supported video file formats for Windows

Note:

MP4 Video file is only supported in PowerPoint 2013 and newer versions. The 32-bit version of PowerPoint 2010 can play an .mp4 or .mov file only if the computer has a QuickTime Player installed. PowerPoint 2013 and newer versions DO require the QuickTime Player to be installed for playing MP4 video files in one particular situation: when user is using Windows 7 running on a virtual machine (VM). Adobe Flash isn't available in Office on a Windows RT PC.

2. Supported audio file formats for Windows

Note: Advanced Audio Coding - MPEG-4 Audio file is only supported in PowerPoint 2013 and newer versions. The 32-bit version of PowerPoint 2010 can only play an .mp4 or .mov file if the computer has a QuickTime Player installed.

B. MacOS

1. Supported video file formats in PowerPoint 2016 for Mac, PowerPoint 2019 for Mac, and PowerPoint for Office 365 for Mac

2. Supported audio file formats in PowerPoint 2016 for Mac

Note: Windows Media files (.wmv, .wma) aren't supported on PowerPoint 2016 for Mac or PowerPoint for Office 365 for Mac. However, if Flip4Mac is installed on your Mac and you already have a .wmv or .wma file inserted on a slide, PowerPoint will offer to convert it in place to an .mp4 or .mp3 file. Advise the user to read the Flip4Mac download page to see if this plugin supports their version of macOS.

C. iOS

1. Supported video file formats for iOS.

2. Supported audio file formats for iOS.

D. ANDROID

1. Supported video file formats for Android.

2. Supported audio file formats for Android.

E. Windows Mobile

1. Supported video file formats for Windows mobile.

2. Supported audio file formats for Windows Mobile.

Assignment Group:

3rd Party e-mail address: One365Support@freseniusmedicalcare.com

Ticket Creation:

Template: N/ACategorization:

Configuration Item: N/ACategory: N/ASubcategory: N/A

Important Links:

<https://support.office.com/en-us/article/Video-and-audio-file-formats-supported-in-PowerPoint-d8b12450-26db-4c7b-a5c1-593d3418fb59><https://www.telestream.net/flip4mac/overview.htm>