

Annex : Philips Flat TV Slideshow Format

Notes:

- The latest version of this document can be found on the Philips support website (www.philips.com/support). Use the type number of your TV (e.g. 32PF9956/12) to find this documentation and other related files.
- Philips can't be held responsible for any problems that may occur as a result of the content in this document. Errors reported to Philips will be adapted and published on the Philips support website as soon as possible.

Introduction

This document explains how to make a Philips slideshow file with background audio. Be aware that the content of this document is addressing technical or software skilled users.

To start the slideshow open the slideshow file in the Content Browser of your TV.

- 1 Press the  key on the remote control after having inserted a memory card or USB device and switched on the TV.
- 2 Go to where you stored the slideshow file (.alb) on your portable memory.
- 3 Select the slideshow file and press the **OK** key to start the slide show.
- 4 To stop a slide show, press the **OK** key.

General Rules

- The slideshow will use plain ASCII XML syntax to allow the creation and editing of the slideshow files using simple tools.
- All references to network content must be based on the global address of the content.
- Content on a Portable Memory (PM) doesn't have a global address; as a result content from a PM can never be referenced from a slideshow not stored on the PM itself.
- To maintain portability, a slideshow stored on a PM should **ONLY** reference content on the same PM. Referencing global addresses can result in inconsistencies if the PM is used on a non-networked CE device. The latter is however not forbidden, it is only a recommendation.
- It is preferable that URL's referencing PM content are based on a relative path starting from the directory where the slideshow is stored. This path includes the device or drive name of the PM.

An absolute path to content will also be supported.

- relative path: pictures\test1.jpg, tamper.jpg, ..\new\bird.jpg, ...
- absolute path: USB1:\pictures1\foo_bar.jpg, C:\f1.jpg, \organisation.jpg, ...

General Format

The format and syntax below will be used to create the slideshow file (simple ascii text) with the extension .alb (.ALB)

Examples: slshow1.alb, summer_holiday_2004.ALB, test.alb, ...

The following syntax should be used to create the text file:

```
<?xml version="1.0" encoding="ISO-885h9-1" ?>
<philips-slideshow version="1.0" >
  <title>Title of the slideshow</title>
  <audio>audio_url</audio>
  <slide-duration>30</slide-duration>
  <slides>
    <slide>slide_1_url</slide>
    <slide>slide_2_url</slide>
    <slide>slide_3_url</slide>
    <slide>slide_4_url</slide>
    <slide>slide_5_url</slide>
    <slide>slide_6_url</slide>
    ...
    <slide>slide_N-1_url</slide>
    <slide>slide_N_url</slide>
  </slides>
</philips-slideshow>
```

Supported XML-tags

The following table gives a description of the XML syntax.

Tag Name	Use	Description
philips-slideshow	mandatory	Philips slideshow signature including the version.
title	optional	The title of the playlist.
audio	optional	The audio-URL following this tag will define the music playing in the background during the slideshow. A single song or playlist (.m3u & .pls) are the only valid audio references. Other reference will not result in any audio playback. If a single song is referenced the song will be repeated forever. If a playlist is referenced the playlist will be played in sequence with a repeat at the end of the playlist.
slide-duration	optional	The default display time (in 0,1 second) of a slide. The TV application isn't obliged to support this tag. The TV application can force the use of one or multiple predefined display times. (Not supported by the 32PF9956/12 TV set)
slides	mandatory	Identifies the slides to show.
slide	optional	Identifies the URL of the individual slide.

Example

The following example can be downloaded together with the content from the Philips support website (www.philips.com/support). Use the type number of your TV (e.g. 32PF9956/12) to find these files and other related files.

```
<?xml version="1.0" encoding="ISO-8859-1" ?>
<philips-slideshow version="1.0" >
  <title>Select this to start slideshow</title>
  <audio>USB1:\Philips_Digital_Image_Gallery\Nature_clip.mp3</audio>
  <slide-duration>80</slide-duration>
  <slides>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips001.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips002.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips003.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips004.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips005.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips006.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips007.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips008.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips009.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips010.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips011.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips012.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips013.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips014.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips015.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips016.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips017.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips018.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips019.jpg</slide>
    <slide>USB1:\Philips_Digital_Image_Gallery\Philips020.jpg</slide>
  </slides>
</philips-slideshow>
```