# **PHILIPS**

### **SDK**

#### For Web Recorder

Easy integration



PCL7400

# Enhance your application

## with a professional web recorder

The Philips Web Recorder Software Development Kit (SDK) is a unique and easy solution to integrate a professional recording and transcription player into your web application. The software works perfectly with the latest Philips SpeechMike Dictation Microphones and Philips Foot Controls, for quick and easy control of all recording and playback functions.

#### Enhance your productivity

- Easy and reliable integration of Philips Web Recorder into third-party web applications for a quick start
- Premium recorder for professional audio recording and excellent speech recognition results
- Customizable web recorder for a seamless transition into your new or existing user interface
- Easy playback for accurate and comfortable transcription

#### Designed around you

- Philips SpeechMike Premium Touch and Philips SpeechMike Premium Air hardware support for best-in-class audio quality and easy recording control
- Philips Foot Control hardware support for quick and comfortable transcription
- $\cdot$  Source code examples for easy integration



No 1 in SPS global customer satisfaction survey 09/2017.

## Highlights

#### Easy and reliable integration



Easy and reliable integration of the professional Philips Web Recorder into your existing third-party web application. You will be able to start recording and get to work quickly, without having to spend a lot of time programming and testing.

#### Premium web recorder



The premium web recorder is designed for frequent users and is ideal for working with speech recognition software. The customizable web recorder comes with the standard record, pause and stop functions, as well as a volume meter and editing mode.

#### Customizable design



Integrators can adapt the size and colors of the web recorder to make it fit perfectly into their new or existing user interface design. Buttons of unused functions can be disabled and hidden from the player.

#### Easy and reliable playback



The Philips Web Recorder includes volume and playback control features such as playback speed, auto-backspace and winding speed. Clear audio playback and easy navigation makes transcription comfortable for the assistant and the results more accurate.

## Philips SpeechMike Premium hardware support



The premium web recorder supports Philips SpeechMike Premium Touch and SpeechMike Premium Air Dictation Microphones, ensuring authors can get started right away and enjoy best-in-class audio quality and easy recording control.

#### Philips Foot Control hardware support



Transcriptionists can start working quickly and control playback functions conveniently using the Philips Foot Control. Hardware support also ensures that the foot pedal settings can easily be configured to match the assistants preferred transcription style.

#### Source code examples



The Philips Web Recorder SDK comes with web application examples using HTML5 and JavaScript, as well as a server code example in C# for a quick and easy integration.

## Specifications

#### Server requirements

The SDK is a web application and it must be hosted on a Windows Server with the following requirements: Windows Server 2012 R2, Windows Server 2016, Windows Server 2019

Internet Information Services (IIS) 7.5 or 10.0 .Net Framework 4.6.1 of higher

For Secure Operation SSL Certificate and HTTPS

ASP .NET 4.7

The client web application using the SDK must share the same domain and use the same SSL certificate as the SDK web application. It should preferably be hosted on the same IIS as the SDK, although this is not a must.

#### **Client requirements**

Processor: Pentium 4 or newer processor that supports SSE2 RAM memory: 512MB/2GB for the 64-bit version Client operating system: Windows 11 Pro, Windows 10 Pro/Enterprise (64bit) Client web browser: Google Chrome, Mozilla Firefox Graphics card: DirectX-compliant graphics card with hardware acceleration recommended Sound device: Windows-compatible sound device

#### Development environment

Visual Studio 2017

#### **Package contents**

Download link for Philips Web Recorder Software Development Starter Kit Philips SpeechExec Enterprise License Server with Web Recorder SDK license Test web application in HTML5/JavaScript and C# with source code Web Recorder SDK documentation

#### Supported hardware products

Philips SpeechMike Premium Air Wireless Dictation Microphone 4000 and 4010 series Philips SpeechMike Premium Touch Dictation Microphone 3700 and 3800 series Philips SpeechOne Wireless Dictation Headset PSM6000 series Philips USB Foot Control ACC2300 series

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