



# Yamaha Expansion Manager

## Installation Guide

*Yamaha Expansion Manager* allows you not only to manage expansion content, but to also create your own Expansion Voices. You can then play these Voices on your instrument.

For details on how to use *Yamaha Expansion Manager*, please refer to its *Owner's Manual*. The manual can be downloaded from the Yamaha web site (below). On this page, select your country, and then enter your instrument's model name to identify the most suitable version.

**Yamaha Downloads:** <http://download.yamaha.com/>

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## System requirements

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	Windows	Mac
Operating system version	Windows 8.1, 32- or 64-bit Windows 8, 32- or 64-bit Windows 7, Service Pack 1, 32- or 64-bit Windows Vista, Service Pack 2, 32- or 64-bit *: The executable file comes in a 32-bit version only but has been confirmed to operate normally with 64-bit operating systems.	Mac OS X 10.7, 64-bit Mac OS X 10.8, 64-bit Mac OS X 10.9, 64-bit
CPU	Intel Pentium 4 or better; 1.4 GHz or faster (A Core 2 Duo or faster processor is recommended if you wish to create Voices.)	Core 2 Duo or better
RAM	1 GB or more (In order to create Voices, you will also need sufficient memory to load Wave files.)	
Hard disk	At least 200 MB of free space (Additional space is required for storing Packs. In order to create Voices, furthermore, you will also need sufficient space to load Wave files.)	
Display	Resolution of 1,280 x 800 or better, full color (32-bit)	

\*: Correct operation cannot be guaranteed with Windows installed on a Macintosh computer using the Boot Camp utility.

# Installing

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## Windows

- 1. Double-click *setup.exe*, which can be found in the folder where you expanded the downloaded file.**

The *Setup* dialog will be displayed.

### NOTE

- A user account with administrative privileges must be used for installation.
- If installing on Windows 7/Windows 8/Windows 8.1 and the *User Account Control* window is displayed, click either *Yes* or *Continue*.

- 2. Follow the instructions displayed to install *Yamaha Expansion Manager*.**

## Mac

- 1. Double-click *YamahaExpansionManagerInstaller.pkg*, which can be found in the folder where you expanded the downloaded file.**

The *Setup* dialog will be displayed.

- 2. Follow the instructions displayed to install *Yamaha Expansion Manager*.**

# Uninstalling

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### NOTE

Menu and button names may vary depending on the operating system you are using.

## Windows

### ● Vista and Windows 7

Click *Control Panel > Programs* or *Uninstall a program*. Select the program you wish to uninstall, and then click *Uninstall/Change*. Follow the instructions from the displayed dialog to uninstall the application. If the *User Account Control* window is displayed, click either *Yes* or *Continue*.

### ● Windows 8 and Windows 8.1

- 1. On the *Start* screen, right-click the application you wish to uninstall and display the *App* bar at the bottom of the screen. If you cannot find the *Yamaha Expansion Manager* icon in the *Start* window, right-click at any location where there are no icons and then click *All apps* when it is displayed at the bottom of the screen. All installed applications will now be shown, allowing you to right-click *Yamaha Expansion Manager* as described above.**

- 2. Click *Uninstall* to uninstall the application.**

## Mac

Delete *Expansion Manager* from the *Yamaha* folder in *Applications*.

# Launching the application

## Windows

Double-click the *Yamaha Expansion Manager* icon to launch the application.

### NOTE

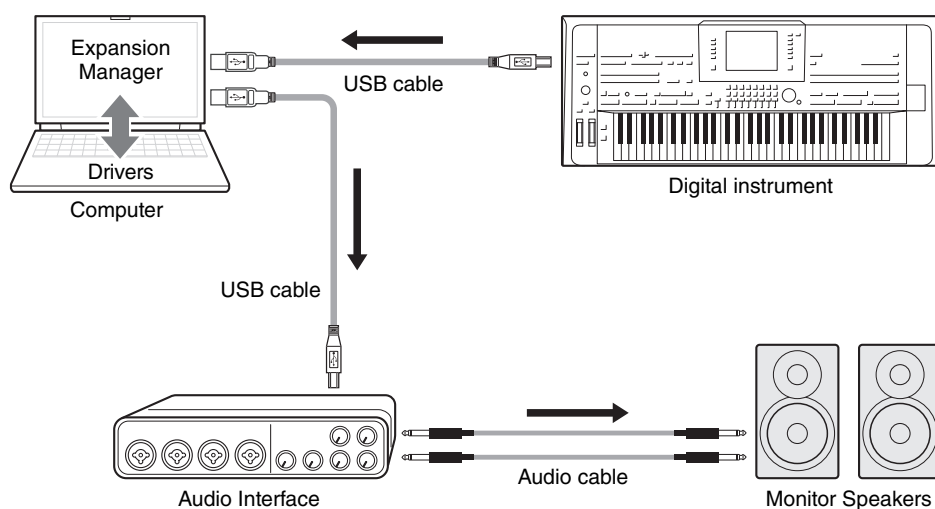
If you are using Windows 8/Windows 8.1 and cannot find the *Yamaha Expansion Manager* icon in the *Start* window, right-click at any location where there are no icons and then click *All apps* when it is displayed at the bottom of the screen. All installed applications will now be shown, and from here, you can select and launch *Yamaha Expansion Manager*.

## Mac

Double-click *Expansion Manager* from the *Yamaha* folder in *Applications*.

### Tips

It can be very convenient when creating and editing Expansion Voices if you can listen to the sounds produced with the current settings. In order to do this, devices such as an audio interface and MIDI keyboard will need to be connected to the computer on which you have installed *Yamaha Expansion Manager*. You will also need to install drivers for these devices on your computer. Please refer to the user's manual that came with each device for instructions on how to install its driver.



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