



## User Guide

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# 1 Getting started

## Downloading the software

1. Go to <http://www.hp.com/support>.
2. Select **Get software & drivers**.
3. Follow the on-screen instructions to download and install the keyboard software.

## Opening the software

1. Select **Start**.
2. Select **HP**, and then select **Omen by HP Keyboard 1100**.

## 2 Using the software

### Main menu

To open the main menu:



Select the main menu icon



In the main menu, you can configure the following settings.

- **Sound**—Turn the software sound **ON** or **OFF**.
- **Animation**—Turn the software animation **ON** or **OFF**.
- **Language**—Select your language.



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**NOTE:** This setting affects only the software; it does not change your keyboard language.

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- **Background**—Select a background image for the user interface.
- **Text**—Configure the text **Size**, **Color**, and **Brightness**.

### Player profiles

Ten profiles are available, from **P01** to **P10**.

Settings configured for one profile do not affect the other profiles.

When you right-click a profile, the following options appear:


- **Load**—Replaces the current profile with a saved profile. In the window that appears, select the file, and then select **Open**.
- **Save**—Saves the current profile to a file. In the window that appears, enter a name for the file, and then select **Save**.
- **Reset**—Resets the profile to the default values.
- **Cancel**—Closes the profile menu.


### Key tab

Select the **KEY** tab to change which action a key executes when you press it.

To change the action executed by a key:

1. Select **Gaming mode**.
2. Select a key.
3. Select a type of action to execute when you press the key.



 **NOTE:** If you select a new action for a key, the key performs that action in all programs. This is not operating system dependent.

Press **fn+OMEN** key  to switch between normal mode and gaming mode. This helps you to easily enter passwords and other important information.

- **Keyboard**—Select a key action. Drag the new key action and drop it on the **[KEYS]** box next to the action drop-down menu.
- **Mouse**—Select a mouse action, such as **Left** for a left-button click.
- **Media/apps**—Select an action to control computer media, such as **Next track** to play the next track of music or **Calculator** to open your calculator app.
- **Key combo**—Select a combination of up to three key actions. Drag each key action and drop it on the **[KEYS]** box next to the action drop-down menu. All selected key actions are performed at the same time, so the order is irrelevant.
- **Macro**—Select a macro. For more information, see [Macro tab on page 3](#).

4. Select the apply icon  to save changes.

To reset a key action to the default:

1. Select **Gaming mode**.
2. Select a key.
3. Select the reset icon  to reset to the default action.
4. Select the apply icon  to save changes.


## Macro tab

A macro is a keystroke sequence that is executed when you press a key.

Select the **MACRO** tab to create or edit a macro.

You can save up to five macros, from **Macro 1** to **Macro 5**. Each macro is limited to 47 actions.


### Creating a macro

1. Select an undefined macro.
2. Select the record icon .
3. Press the keys in the combination to be executed. This keystroke sequence is displayed in the Action column.




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 **NOTE:** By default, both the down keystroke and the up keystroke are recorded.

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4. Select the stop icon  to stop recording and save the keystroke sequence.




## Editing a macro

1. Select a macro.
2. To insert another keystroke:
  - a. In the **Action** column, select a keystroke. The new keystroke is inserted before this keystroke.
  - b. Select **[PRESS ANY KEY]**.
  - c. Press a key. The name of the key is displayed.
  - d. Select the add icon . The up keystroke and down keystroke are displayed in the key sequence.
3. To insert a delay between keystrokes:
  - a. Select a keystroke. The delay is inserted before this keystroke.
  - b. Select **DELAY[xxxx] ms**.
  - c. Enter the number of milliseconds the keyboard waits before sending the next keystroke in the sequence.
  - d. Select the add icon .
4. To delete a keystroke, select the keystroke and then select the delete keystroke icon .


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 **NOTE:** To specify that a key is pressed and held during the sequence, delete the up keystroke only.

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5. To copy a keystroke, select the keystroke and then select the copy keystroke icon .
6. To cut a keystroke, select the keystroke and then select the cut keystroke icon .
7. To paste a keystroke, select the keystroke and then select the paste keystroke icon .

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 **NOTE:** Be sure to paste both the down keystroke and the up keystroke to specify pressing the key. Paste the down keystroke only to specify pressing and holding the key.

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## Color tab

Select the **COLOR** tab to configure the keyboard lights.

### Effects

1. Select a player profile.
2. Select the **Effects** option to configure a preset lighting effect.
3. Select the name of an effect option to display an animation of the lighting effect.



**NOTE:** In the main menu, the animation setting must be turned on. See [Main menu on page 2](#).

4. Customize the lighting effect.



**NOTE:** Not all settings are available with all lighting effects.

- **Speed**—Specifies the speed of the lighting effect. The more boxes that are selected, the faster the effect is played.
- **Brightness**—Specifies the brightness of the lights. The more boxes that are selected, the brighter the lights are.
- **Direction**—Specifies the direction the lighting effect starts from. You can select the top, bottom, right, or left of the keyboard.

- 5.

Select the apply icon



to save changes.

To reset a lighting effect to the default settings:

1. Select a player profile.
2. Select **Effects**.
3. Select the name of the effect option.

- 4.

Select the reset icon



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- 5.

Select the apply icon



to save changes.

### Paint mode

1. Select a player profile.
2. Select the **Paint mode** option to configure a user-defined lighting effect.
3. Select a user-defined lighting effect profile. There are five available, from **User-defined 1** to **User-defined 5**. The default light colors are displayed.
4. Select a key, or drag the cursor to move a box that selects all keys within its boundaries.
5. Select the color shade.

6. Select the **Brightness**. The more boxes that are selected, the brighter the lights are.

7.

Select the apply icon



to save changes.

To reset a key light to the default settings:

1. Select a player profile.

2. Select **Paint mode**.

3. Select a user-defined lighting effect profile.

4. Select a key.

5.

Select the reset icon



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6.

Select the apply icon



to save changes.

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## 3 Accessibility

HP designs, produces, and markets products and services that can be used by everyone, including people with disabilities, either on a stand-alone basis or with appropriate assistive devices. To access the latest information on HP accessibility, go to <http://www.hp.com/accessibility>.

### Supported assistive technologies

HP products support a wide variety of operating system assistive technologies and can be configured to work with additional assistive technologies. Use the Search feature on your device to locate more information about assistive features.

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 **NOTE:** For additional information about a particular assistive technology product, contact customer support for that product.

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### Contacting support

We are constantly refining the accessibility of our products and services and welcome feedback from users. If you have an issue with a product or would like to tell us about accessibility features that have helped you, please contact us at +1 (888) 259-5707, Monday through Friday, 6 a.m. to 9 p.m. North American Mountain Time. If you are deaf or hard-of-hearing and use TRS/VRS/WebCapTel, contact us if you require technical support or have accessibility questions by calling +1 (877) 656-7058, Monday through Friday, 6 a.m. to 9 p.m. North American Mountain Time.

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 **NOTE:** Support is in English only.

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