

ROG Armoury Software User Guide



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Getting Started

Downloading ROG Armoury Software

Visit https://www.asus.com/support/ to download the ROG Armoury Software for your ROG product.



Ensure the firmware and drivers are updated for your ROG product. Visit <u>https://www.asus.com/support/</u> for the latest updates.

ROG Armoury Software main menu



The following screenshots are for reference only. The menu bar may vary according to ROG product connected.



Renaming a profile

- 1. Double click on the profile you want to rename.
- 2. Type in the new profile name and press < Enter>.

Linking your profile to a program

You may link your profiles to different programs. When the linked program is the active window, the profile is automatically loaded. Follow the steps below to link a profile to a program:

- 1. Select a profile to link to a program.
- 2. Click on the *d* button next to the profile name.
- 3. Locate the program you wish to link the profile to, then click OK.

ROG Armoury settings



Macro menu

The macro menu lets you create and configure macros allowing you to perform specific or several tasks at the same time.



Creating and naming a macro

- 1. Click + to create a new macro profile.
- 2. Right click or left click on the macro name to rename the macro profile.

Deleting a macro

- 1. Select the macro profile you wish to delete.
- 2. Click iii to delete the selected macro profile.

Loading a macro

- 1. Click •••• to load a macro profile.
- 2. Locate the macro profile and click **Open** to load the macro profile.

Recording a macro

- 1. Select a macro profile.
- 2. Click the **RECORD** button to start recording the macro.
- 3. Click the STOP button when you have finished recording the macro.
- 4. You may adjust the settings of your recorded macro by clicking on the **button** located in the top right corner.



 Click OK once you have finished adjusting your macro, then click SAVE to save the changes made.

Stats menu

The stats menu lets you keep track of your keystrokes for certain keys.

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				QWER	
			CLAYMORE	11 5 11 0 A S D F	
				Shift Ctrl Space	
					RECORD
P	1	OYMORE			
SPA	Тна сс	RYMORE			

Start recording the keystrokes for certain keys

Recording the keystrokes

- 1. Click on **RECORD** to begin recording the KPM.
- 2. Click **STOP** once you have finished recording.

Gaming Keyboard

Keyboard menu

The keyboard menu lets you set different lighting effects for your ROG keyboard, and customize or assign different functions, keys, or programs to different keyboard profiles of your ROG keyboard. You may also disable certain function keys whilst in gaming mode for an optimal gaming experience.



The screenshots in this section are for reference only and may vary according to ROG product connected.

Customize



- * The Windows key may be locked using the hotkey, FN + Windows key.
- ** The hotkeys are only available when motherboard Fan Xpert software and Armoury software are activated. This function is only supported on Intel Z97 or newer chipsets.

Assigning keys

- 1. Select a profile you wish to assign different keys.
- 2. Click on the **Customize** submenu.
- 3. Select a key from the on-screen keyboard.
- 4. Click on and select a function, key, or program from the list, then click **OK**. See the list below for details on each option.

Key assignment X	Select a function, key, or
DEFAULT KEY:	program from the list
Enter	
OK CANCEL	

Option	Description
Default	Load the default settings for the selected key
Keyboard Function	Assign an entered keyboard key to the key
Mouse Function	Assign a selected mouse button to the key
Macro	Assign a macro to the key
Launch Program	Assign a program or website to the key
Multi-media	Assign a multimedia control function to the key
Windows Shortcuts	Assign a Windows shortcut function to the key
Disable	Disable the key

5. Click on SAVE to save the changes made to the selected profile.

Lighting



- In Lighting Sync mode the following Lighting related FN hotkeys will be disabled: - FN + up/down/left/right arrow
 - FN + 1/2/3/4/5/6 to change profiles
 - FN + R-G-B (Delete, End, and PageDown) to change lighting color
- FN + ROG SYNC will not be disabled. Pressing this hotkey whilst in Lighting Sync mode will end the sync.



Sync lighting effect with other Aura compatible keyboards and mice*

- * Hotkey: FN + PrintScreen is the alternative to enable lighting synchronization between Aura keyboard and mouse. When using hotkey, make sure Armoury software is working in the background. It will take about 10 seconds to start the synchronization.
- * To sync lighting effect between Aura compatible motherboards, keyboard and mouse, install the Aura software from motherboard's support site.
- * More information about Aura Sync, please visit: https://www.asus.com/microsite/AURA/Sync.html

Adding a custom lighting effect

- 1. Select a profile you wish to apply a custom lighting effect.
- 2. In the Lighting submenu, select Custom Effect from the effects list.



3. Click on to configure Custom Effect.

🧹 ARMOUI	RY		7 × = ×	
MOUSE	KEYBOARD MACRO			
PROFILE ON KEYBOARD				
Profile 1 🖉	EFFECTS			
Profile 2		CUSTOM EFFECT SETTING		
Profile 3			Co	nfigure
Profile 4	Breathing Color Cycle		Cu	stom Effect
Profile 5				
Default	Ripple Reactive			
	Quicksand			
	Custom Effect			
			SAVE	
		DEPAOLI	SAIL	

- 4. Click + then select from the list to add a new lighting effect.
- 5. Select the keys on the keyboard or from the gaming presets you wish to apply lighting effects.
- 6. Adjust the settings for the selected lighting effect then click **SAVE** to save the changes made on all effects.
- 7. To add more effects to different keys, repeat steps 4-6.
- 8. Once you have finished configuring your custom effects, click on **BACK** to return to the **Lighting** submenu.

Delete a	Custom EFFECT SETTING Casting Treast ANNO OWER PREVIOUS ARROW K			Select the keys to add lighting effects to
	EFFECT	COLOR RANDOM	SPEED	
Add a	Breathing Quicksand		Slow	Adjust the
			R 255 \$ Image: Constraint of the second sec	settings of the selected lighting effect
			BACK SAVE	

- Each key may only be assigned a single lighting effect.
- Only the Static lighting effect may be assigned more than once, all other lighting
 effects may only be assigned once.

Deleting a custom lighting effect

- 1. In the Custom Effect screen, select the custom effect you wish to delete.
- 2. Click i to delete the effect.
- 3. Once you have finished configuring your custom effects, click on **BACK** to return to the **Lighting** submenu.

Gaming Mouse

Mouse menu

The mouse menu lets you set different lighting effect, assign different functions for each button, and tweak your ROG mouse to your own gaming needs.



The screenshots in this section are for reference only and may vary according to ROG product connected.

Buttons



Click on a button to configure / assign a different function, key, or program



The right mouse button may not be configured.

Assigning a button

- 1. Select a profile you wish to assign different buttons.
- 2. Click on the **BUTTONS** submenu.
- 3. Switch between Top View and Side View to locate the button you wish to configure.
- 4. Select a button from the on-screen mouse.
- 5. Click on and select a function, key, or program from the list, then click **OK**. See the list below for details on each option.

Button 2	
Mouse Function	
Button 2 change to be:	program from the list
Right Click	
OK CANCEL	

Option	Description
Mouse Function	Assign a mouse function to the button
Windows Shortcuts	Assign a Windows shortcut function to the button
Multimedia	Assign a multimedia control function to the button
Macro	Assign a macro to the button
Keyboard Function	Assign an entered keyboard key combination to the button
	* Keyboard Function supports up to three (3) keys.

6. Click on **SAVE** to save the changes made to the selected profile.

Performance





SENSITIVITY (LIGHT ON / OFF)

Set two different DPIs, then toggle between them by pressing the DPI button. When the light of the DPI button is on, the **SENSITIVITY (LIGHT ON)** option is enabled, when the light is off, the **SENSITIVITY (LIGHT OFF)** option is enabled.



ANGLE SNAPPING

This function allows you to adjust the mouse correction - a method which artificially smoothens out your mouse signal allowing you to draw straight lines. Drag the bar to the right for higher mouse correction, or drag the bar to the left for less mouse correction.

3 ACCELERATION / DECELERATION

This function allows you to adjust the speed your cursor accelerates / decelerates from one point to another.



POLLING RATE

This function controls the rate at which your mouse communicates with your processor in wired mode , or wireless mode . A higher polling rate (Hz) may increase the accuracy of your mouse movements, and also increase the amount of processing power required to communicate with your mouse.



BUTTON RESPONSE

This function allows you to adjust the button response time for the buttons on your mouse.

Lighting



Calibration

Enable su calibratio	ırface n options			
				* = *
MOUSE				
Profile on Mouse				OWER
Profile1 DPI+Bin 7 @				
Profile2 DPI+Btn 9 @	Enable surface calibration			
Profile4 DPI+Btn 11 e ²	Preset Surfaces			
Profile5 DPI+Btn 10 eP	Manual Calibration			
Default DPI+Btn 8 a9		Preset Surfaces		
	LET OFF DISTANCE	ROG Sheath Cloth mousepad Plastic mousepad Glass mousepad Metal mousepad		
SPATHR			DEFAULT	SAVE
	Adjust the surface calibration distance		Load default settings	Save changes made to selected profile

Using Preset Surfaces

- 1. Select Preset Surfaces, then select a surface material from the list.
- 2. Click on SAVE to save the changes made.

Using Manual Calibration

- 1. Select Manual Calibrations, then click START.
- Move your mouse across the surface for a few seconds until the cursor starts to move on your screen.



For more accurate calibrations, use large movements when moving your mouse across the surface.

- 3. Once the manual calibration is completed, click on **OK**.
- 4. Click on **SAVE** to save the changes made.

Power



