Introduction

Thank you for purchasing the GIGABYTE Aivia Osmium Gaming Keyboard. The Aivia Osmium gaming keyboard utilizes Cherry™ RED mechanical key-switches that provide the ultimate user experience during frenzied gaming sessions or prolonged multi-touch keyboarding. Anti-ghosting across all zones of the keyboard dominate the competition with the amazing advantage and versatility of being able to input multiple keystrokes at once. Built-in GHOST™ Macro engine for onboard macro memorization and gaming profiles on the go.

Installation

Windows® XP / Vista/ Windows 7
1. Download the GHOST™ macro engine installer from GIGABYTE official website.
2. Run the installer and follow the onscreen instructions.
3. Plug the USB2.0 connector of Aivia Osmium into the USB2.0 port of your computer.
4. Execute the software and then the UI will automatically detect the Aivia Osmium keyboard.
5. Set up advanced macro commands for your Aivia Osmium via GIGABYTE software.
6. Plug the USB3.0 connector of Aivia Osmium into the USB3.0 port of your computer to extend USB3.0 SuperSpeed from your motherboard.
USB3.0 SuperSpeed Extension

The Keyboard can be operated with one USB 2.0 cable; additionally the independent USB3.0 cable enables the ability to extend USB 3.0 Superspeed support from the Motherboard. [Note: The USB3.0 hub is backward compatible with USB2.0 device. The transmission speed will depend on your motherboard.]

GHOST™ Macro Engine

GHOST™ Macro Engine supports Windows XP, Windows Vista and Windows7. Install the software to predefined your macro key and set up your personal profiles. Please download the latest GHOST™ software from GIGABYTE official website www.gigabyte.com

Main Page

The main page is the landing page when you first install GHOST™ Macro Engine. More than one model may appear when you install another Aivia product.

- Step1. Choose the Aivia model you wish to set up.
- Step2. Click "PROFILES" to set up button assignments for the particular model.
- Step3. Click "SETTINGS" to manage profiles or backup data.

PROFILES

In the PROFILES tab, there are 5 profiles which appear as 5 LED bars underneath PROFILE to program for your specific games. A single LED bar indicates the current profile you locate. In each profile, you can assign either BASIC functions or advanced MACROS to particular gaming macro key. Click any macro key you wish to set up, you will then enter into the function menu. (There are also hid buttons by clicking the arrowhead-Default is back to default setting for the current profile; Default All is back to default for all 5 profiles.)

SETTINGS

Manage Profiles:
You may disable either the profiles or the beating effect of backlit.
Memory Storage:
To backup your macros or erase all data on the memory.