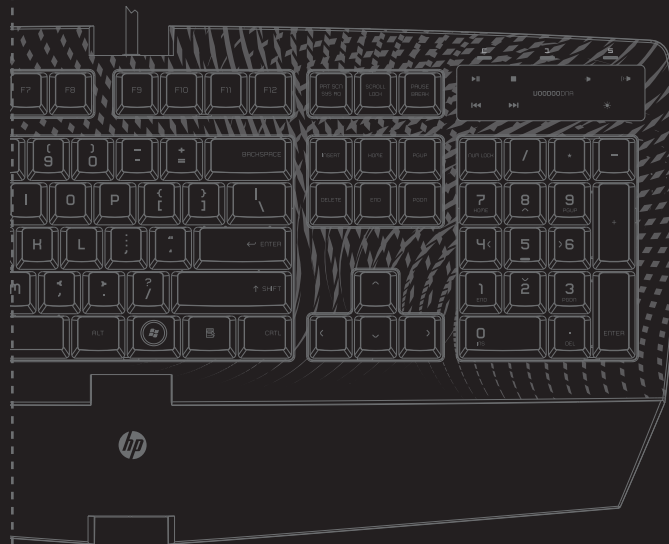


Play Like a Pro
www.hp.com



HP GAMING KEYBOARD with UOODOODNA

MASTER GUIDE



Contents

02 Introduction

03 Package Contents

03 System Requirements

04 Installation / Registration / Technical Support

06 Key Features

08 Configuring Your HP Gaming Keyboard with VOODOODNA

12 Using Your HP Gaming Keyboard with VOODOODNA

14 Safety And Maintenance

16 Legalese

17 FCC Declaration of Conformance

18 WEEE information



HP GAMING KEYBOARD with VOODOODNA

Congratulations on purchasing your very own HP Gaming Keyboard with VOODOODNA Gaming Keyboard – one of the most customizable gaming keyboards empowered with advanced features developed Play Like a Pro. In addition to the special edition high gloss mirror finish keytop, it is designed with an awesome host of features such as fully programmable Hyperresponse™ keys with extensive macro capabilities and backlit illumination with a special WASD gaming cluster lighting option; the Razer Lycosa Mirror Special Edition is the unrivalled choice of keyboard for professional gamers and hardcore enthusiasts.

HP Gaming Keyboard with VOODOODNA Gaming Keyboard
USB 1.1/2.0 compatible keyboard for Windows® XP / x64 / Vista / Vista64

Note: While the HP Gaming Keyboard is designed to give you an edge over your opponents, it is not intended for automated gameplay.

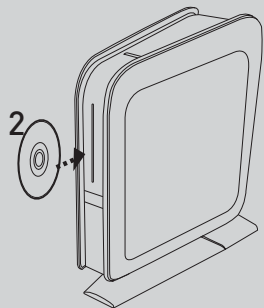
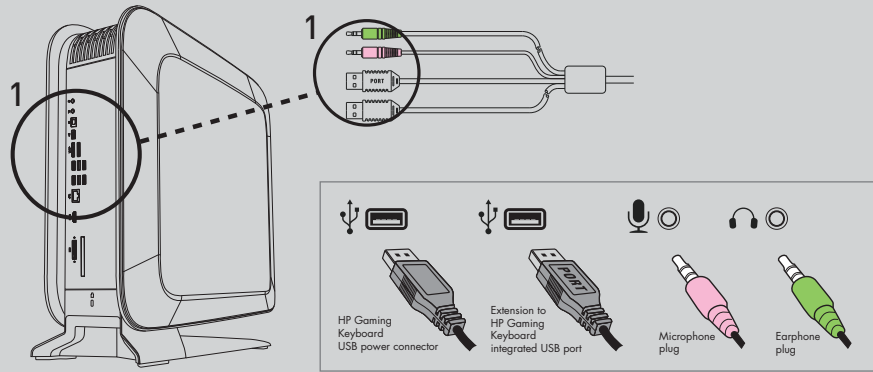
Package contents

- HP Gaming Keyboard with VOODOODNA
- Quick Start Guide
- User Guide with Driver CD
- One year limited warranty

System requirements

- PC with built-in USB, earphone-out and microphone-in ports
- Windows® XP / x64 / Vista / Vista64
- CD-ROM drive
- 35MB of free hard disk space

Installation / Registration / Technical support



Windows® XP / x64 / Vista / Vista64 Installation Instructions

1. Plug your keyboard into the USB port of your computer.
2. Insert the HP Gaming Keyboard with VOODOODNA driver CD into your CD-ROM drive.
3. The HP Gaming Keyboard with VOODOODNA setup screen appears. Click NEXT.

4. Select the destination folder where the driver software will reside. Click NEXT.
5. Review your settings. Click INSTALL and installation will begin.
6. At the end of the installation, click CONTINUE.
7. Follow the instructions on-screen to restart your computer. Click FINISH.

Product registration

Registration is quick, easy and offers: e-mail updates containing notifications about product enhancements, the most recent support alerts, and driver updates specific to the product(s) you own.

For faster help, be sure to register your recently purchased product at <https://register.hp.com>

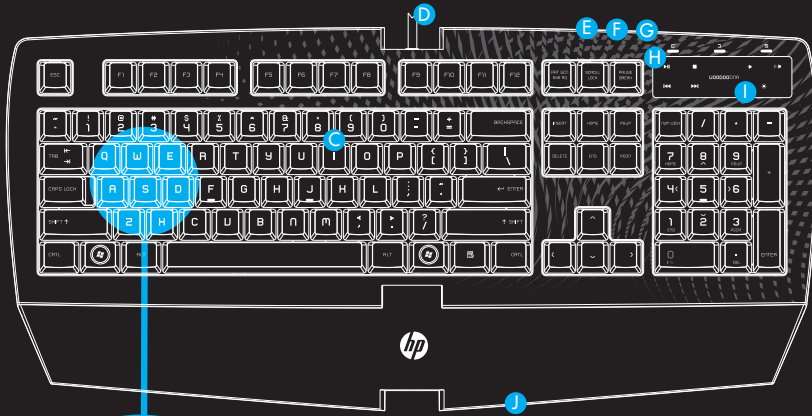
Technical Support

For technical support, please visit www.hp.com

For the latest drivers/firmware, please visit www.razerzone.com

Key Features

Default button assignments

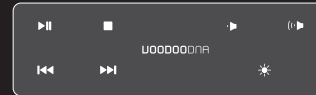


Selective Gaming Cluster with anti-ghosting capability
+
WASD cluster lighting

- A Selective gaming cluster with anti-ghosting capability
- B WASD cluster lighting
- C High gloss mirror finish Hyperresponse™ keys
- D 1000Hz (1 ms) response time
- E Microphone-in
- F Earphone-out
- G USB compatible port
- H TouchPanel™ media keys
- I Profile key
- J Detachable wrist rest



Touchpanel™ Media Keys



- ▶▶ Play / Pause – Plays/pauses media files
- Stop – Stops media files
- ◀◀ Previous Track – Returns to previous track
- ▶▶ Next Track – Skips current track
- ▾ Volume down – Reduces volume
- Volume up – Increases volume
- * Lighting – Toggles between 3 lighting modes: ON, OFF, WASD cluster
- U0000000A Logo – Switches profiles with F1 - F10

Configuring your HP Gaming Keyboard with UOODOODNA

DRIVER CONTROL OVERVIEW



Profile Selection Menu

Changes the currently active profile.
Click the Profile Selection tab and choose the desired profile from the menu.

Profile Settings

- Profile: Indicates the profile number.
 - Profile Name: Double-click this field to enter a profile name of your choice.
 - .Exe: Double-click this field to open up directory browsing. Select the executable file of the program you want the profile to be tied to.
 - Auto Switching: Click this field to switch to this profile when the application is loaded.
 - Load/Save/Reset Profile: Click each button to customize your profiles accordingly.
 - Load/Save/Reset Config: Click each button to customize your config.
- Note: 'Profile' refers to individual profiles while 'Config' refers to all ten profiles.



Macro Key Functions

If you would like to assign a macro, click the “Macro Key Functions” tab to open up the Macro Key Functions Windows.

- Current Macro Assignment: Enter your macro in the Current Macro Assignment box. You can even choose to insert a delay time and/or a mouse-button press. Macros can be up to 16 keystrokes in length.
- Macro Behavior: Select how the macro will be playback.
- Basic Commands: A list of basic commands in Windows® OS that can be assigned to a button.
- Additional Commands: Another list of basic commands in Windows® OS that can be assigned to a button.
- Launch Program: Select a program to launch with the macro key.
- Select Profile: Select a profile you want the macro key to switch to.



Media Player Options

Choose the media player program to be launched with the HP Gaming Keyboard with VOODOODNA media keys.

Lighting Options

Backlighting on the HP Gaming Keyboard with VOODOODNA can be switched on/off. In addition, there is an option to switch off all backlighting except the WASD cluster.

Auto Switching Override

Check this to override all enabled Auto Switching Profiles in the Profile Settings Menu.

Show Changes on Screen

Check this to view visual changes such as the text “Profile 1” on screen when Profile 1 is activated.

System Tray Default

Check this option to load the HP Gaming Keyboard with VOODOODNA Configurator when double-clicking the system tray icon.

Using your HP Gaming Keyboard with VOODOODNA

SWITCHING PROFILES

You can switch between profiles in three ways:

- a) By pressing the "VOODOODNA" button + Function key (F1 – F10).

Example: To select Profile 4, hold on to 'Profile' and press 'F4'. Up to ten profiles may be preconfigured from F1 to F10.

- b) By selecting a profile in the HP Gaming Keyboard with VOODOODNA Driver Control.

Example: To selecting Profile 6 to be activated upon loading of Program A

1. Open up the HP Gaming Keyboard with VOODOODNA Driver Control.
2. Click on the Profile Selection tab.
3. Select Profile 6.
4. Under Profile Name, double-click to enter the name you want to give to that Profile.
5. Under .Exe, double-click to open up the directory browser to locate the executable file for Program A.
6. Check the auto-switching option for Profile 6 to activate auto-switching.
7. Click OK.

- c) By programming a macro key in the HP Gaming Keyboard with VOODOODNA Configurator to activate a particular Profile.

PROGRAMMING MACRO KEYS

Example: To configure Macro Key Q to "Save As.." in Photoshop.

1. Open up the HP Gaming Keyboard with VOODOODNA Driver Control.
2. Click Q to slide open the Macro Key Functions windows.
3. Click the "Record" button.
4. Type "Shift", "Ctrl" and "S" inside the Current Macro Assignment box.
5. Click OK.

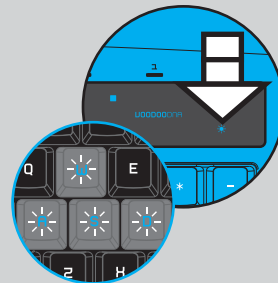
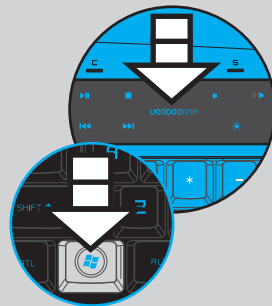
Note: You cannot record a mouse click or other commands during the recording phase. You can add them after you have completed recording the sequence of keystrokes.

SWITCHING LIGHTING MODE

You can switch the lighting mode of the HP Gaming Keyboard with VOODOODNA using the TouchPanel™ lighting key.

Tap on the TouchPanel™ lighting key to cycle through the ON / OFF / WASD lighting mode.

Otherwise, you can use the HP Gaming Keyboard with VOODOODNA Configurator to switch among the different lighting mode.



SETTING GAMING MODE

Gaming mode prevents accidental activation of the Windows Start function by disabling the Windows buttons.

You can toggle the Gaming Mode ON/OFF by pressing the "VOODOODNA" button together with one of the Windows buttons. When this key combination is pressed, both Windows buttons are disabled. To reactivate the Windows buttons, press the "VOODOODNA" button together with one of the Windows buttons again.

RESETTING TO FACTORY DEFAULT

To reset the HP Gaming Keyboard with VOODOODNA to factory default settings, press and hold the "VOODOODNA" button for 15 seconds while the HP Gaming Keyboard with VOODOODNA is connected to a powered on computer.

NB: ALL CONFIGURATION SETTINGS WILL BE LOST WHEN YOU RESET THE HP GAMING KEYBOARD TO FACTORY DEFAULT SETTINGS. ALL CONFIGURATION SETTINGS WILL NEED TO BE RE-ENTERED OR LOADED FROM THE CONTROL PANEL AFTER THE HP GAMING KEYBOARD IS RESET.

Safety and Maintenance

SAFETY GUIDELINES

Should you have trouble operating the keyboard properly and troubleshooting does not work, unplug the device and call the HP hotline or go to www.hp.com for support. The latest driver, firmware and some troubleshooting tips can also be found at www.razerzone.com. Do not attempt to service or fix the device yourself at any time.

COMFORT

Research has shown that long periods of repetitive motion, improper positioning of your computer peripherals, incorrect body position, and poor habits may be associated with physical discomfort and injury to nerves, tendons, and muscles. Below are some guidelines to avoid injury and ensure optimum comfort while using your HP Gaming Keyboard with VOODOODNA.

1. Position your keyboard and monitor directly in front of you with your mouse next to it. Place your elbows next to your side, not too far away and with your mouse within easy reach.
2. Adjust the height of your chair and table so that your keyboard and mouse are at or below elbow height.
3. Keep your feet well supported, posture straight and your shoulders relaxed.
4. During gameplay, relax your wrist and keep it straight. If you do the same tasks with your hands repeatedly, try not to bend, extend or twist your hands for long periods.
5. Do not rest your wrists on hard surfaces for long periods.

6. Customize the buttons on your keyboard to suit your style of gaming in order to minimize repetitive or awkward motions while gaming.
7. Make sure your fingers are resting on the keyboard buttons comfortably.
8. Do not sit in the same position all day. Get up, step away from your desk and do exercises to stretch your arms, shoulders, neck and legs.
9. If you should experience any physical discomfort while using your keyboard, such as pain, numbness, or tingling in your hands, wrists, elbows, shoulders, neck or back, please consult a qualified medical doctor immediately.

MAINTENANCE AND USE

There is a little regular maintenance required to keep the HP Gaming Keyboard with VOODOODNA in optimum condition. Once a month, we recommend that you unplug the keyboard from the USB port and clean the keys on it with the microfiber cloth or cotton swab.

Use a little warm water but avoid soap or harsh cleaning agents.

Legalene

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The information contained herein is subject to change without notice.

The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services, Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.



DECLARATION OF CONFORMITY

according to ISO/IEC 17050-1 and EN 17050-1

Supplier's Name: Hewlett-Packard Company
Supplier's Address: Hewlett-Packard Company
10955 Tantau Ave
Cupertino, CA. 95014

declares, that the product(s)

Product: Keyboard (wired)
Model Number(s): RZ03-0018

Product Options: All

conforms to the following **Product Specifications:**

EMC: EN 55022: 1998+A1: 2000+A2: 2003 Class B
EN 55024: 1998+A1: 2001+A2: 2003
FCC Part 15 Class B / ICES-003

Supplementary Information:

This device complies with Part 15 of FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Cupertino, CA. USA October 20, 2008

For regulatory compliance information only, contact:

North America Contact: Hardware Quality Eng. Manager, Hewlett-Packard, CPC, 10955 Tantau Ave.,
Cupertino, CA 95014.

WEEE information



ENGLISH

Correct Disposal of This Product (Waste Electrical & Electronic Equipment)

[Applicable in the European Union and other European countries with separate collection systems]

This marking shown on the product or its literature, indicates that it should not be disposed with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

FRANÇAIS

Comment éliminer ce produit (déchets d'équipements électriques et électroniques)

[Applicable dans les pays de l'Union Européenne et aux autres pays européens disposant de systèmes de collecte sélective]

Ce symbole sur le produit ou sa documentation indique qu'il ne doit pas être éliminé en fin de vie avec les autres déchets ménagers. L'élimination incontrôlée des déchets pouvant porter préjudice à l'environnement ou à la santé humaine, veuillez le séparer des autres types de déchets et le recycler de façon responsable. Vous favoriserez ainsi la réutilisation durable des ressources matérielles. Les particuliers sont invités à contacter le distributeur leur ayant vendu le produit ou à se renseigner auprès de leur mairie pour savoir où et comment ils peuvent se débarrasser de ce produit afin qu'il soit recyclé en respectant l'environnement. Les entreprises sont invitées à contacter leurs fournisseurs et à consulter les conditions de leur contrat de vente. Ce produit ne doit pas être éliminé avec les autres déchets commerciaux.

ITALIANO

Corretto smaltimento del prodotto (rifiuti elettrici ed elettronici)

[Applicabile in i paesi dell'Unione Europea e in quelli con sistema di raccolta differenziata]

Il marchio riportato sul prodotto o sulla sua documentazione indica che il prodotto non deve essere smaltito con altri rifiuti domestici al termine del ciclo di vita. Per evitare eventuali danni all'ambiente o alla salute causati dall'inopportuno smaltimento dei rifiuti, si invita l'utente a separare questo prodotto da altri tipi di rifiuti e di riciclarlo in maniera responsabile per favorire il riutilizzo sostenibile delle risorse materiali. Gli utenti domestici sono invitati a contattare il rivenditore presso il quale è stato acquistato il prodotto o l'ufficio locale preposto per tutte le informazioni relative alla raccolta differenziata e al riciclaggio per questo tipo di prodotto. Gli utenti aziendali sono invitati a contattare il proprio fornitore e verificare i termini e le condizioni del contratto di acquisto. Questo prodotto non deve essere smaltito unitamente ad altri rifiuti commerciali.

DEUTSCH

Korrekte Entsorgung dieses Produkts (Elektromüll)

[Anzuwenden in den Ländern der Europäischen Union und anderen europäischen Ländern mit einem separaten Sammelsystem]

Die Kennzeichnung auf dem Produkt bzw. auf der dazugehörigen Literatur gibt an, dass es nach seiner Lebensdauer nicht zusammen mit dem normalen Haushaltsmüll entsorgt werden darf. Entsorgen Sie dieses Gerät bitte getrennt von anderen Abfällen, um der Umwelt bzw. der menschlichen Gesundheit nicht durch unkontrollierte Müllbeseitigung zu schaden. Recyceln Sie das Gerät, um die nachhaltige Wiederverwertung von stofflichen Ressourcen zu fördern. Private Nutzer sollten den Händler, bei dem das Produkt gekauft wurde, oder die zuständigen Behörden kontaktieren, um in Erfahrung zu bringen, wie sie das Gerät auf umweltfreundliche Weise recyceln können. Gewerbliche Nutzer sollten sich an Ihren Lieferanten wenden und die Bedingungen des Verkaufsvertrags konsultieren. Dieses Produkt darf nicht zusammen mit anderem Gewerbemüll entsorgt werden.

ESPAÑOL

Eliminación correcta de este producto (material eléctrico y electrónico de descarte)

[Aplicable en la Unión Europea y en países europeos con sistemas de recogida selectiva de residuos]

La presencia de esta marca en el producto o en el material informativo que lo acompaña, indica que al finalizar su vida útil no deberá eliminarse junto con otros residuos domésticos. Para evitar los posibles daños al medio ambiente o a la salud humana que represente la eliminación incontrolada de residuos, separe este producto de otros tipos de residuos y reciclelo correctamente para promover la reutilización sostenible de recursos materiales. Los usuarios particulares pueden contactar con el establecimiento donde adquirieron el producto, o con las autoridades locales pertinentes, para informarse sobre cómo y dónde pueden llevarlo para que sea sometido a un reciclaje ecológico y seguro. Los usuarios comerciales pueden contactar con su proveedor y consultar las condiciones del contrato de compra. Este producto no debe eliminarse mezclado con otros residuos comerciales.

PORTUGUÊS

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DANSK

Korrekt affaldsbortskaffelse af dette produkt (elektrisk & elektronisk udstyr)

Mærket på dette produkt eller i den medfølgende dokumentation betyder, at produktet ikke må bortskaffes sammen med almindeligt husholdningsaffald efter andet levelid. For at undgå skadelige miljø- eller sundhedspåvirkninger på grund af ukontrolleret affaldsbortskaffelse skal dette produkt bortskaffes særskilt fra andet affald og indleveres behørigt til fremme for bæredygtig materialegenvindning. Hjemmebrugere bedes kontakte forhandleren, hvor de har købt produktet, eller den lokale myndighed for oplysning om, hvor og hvordan de kan indlevere produktet med henblik på miljøforvarlig genvindning. Erhvervsbrugere bedes kontakte leverandøren og læse betingelserne og vilkårene i købekontrakten. Dette produkt bør ikke bortskaffes sammen med andet erhvervsaffald.

POLISH

Prawidowe użycowanie produktu (Zużyty sprzęt elektryczny i elektroniczny)

Oznaczenie umieszczone na produkcie lub w odnoszących się do niego tekstach wskazuje, że produktu po upływie okresu użytkowania nie należy usuwać z innymi odpadami pochodzącymi z gospodarstw domowych. Aby uniknąć szkodliwego wpływu na środowisko naturalne i zdrowie ludzi wskutek niekontrolowanego użycowania odpadów, prosimy o oddzielenie produktu od innego typu odpadów oraz o odpowiedzialny recykling w celu promowania ponownego użycia zasobów materiałnych jako stałej praktyki. W celu uzyskania informacji na temat miejsca i sposobu bezpiecznego dla środowiska recyklingu tego rodzaju użytkownicy w gospodarstwach domowych powinni skontaktować się z punktem sprzedaży detalicznej, w którym dokonali zakupu produktu, lub z organem władz lokalnych. Użytkownicy w firmach powinni skontaktować się ze swoim dostawcą i sprawdzić warunki umowy zakupu. Produktu nie należy usuwać razem z innymi odpadami komercyjnymi.

GREEK

Τα εμπορεύματα που εμφανίζονται επάνω στο προϊόν ή στα εγχειρίδια που το συνοδεύουν, υποδεικνύουν ότι δεν θα πρέπει να ρίπτεται μαζί με τα υπόλοιπα οικιακά απορρίμματα μετά το τέλος του κύκλου ζωής του. Προκειμένου να αποφευχθούν ενδεχόμενες βλαβερές συνέπειες στο περιβάλλον ή την υγεία εξαιτίας της ανεξέλεγκτης διάθεσης απορριμμάτων, σας παρακαλούμε να το διαχωρίσετε από άλλους τύπους απορριμμάτων και να το ανακυκλώσετε, ώστε να βοηθήσετε στην βιώσιμη επαναχρησιμοποίηση των υλικών πόρων. Οι οικιακοί χρήστες θα πρέπει να έλθουν σε επικοινωνία είτε με τον πωλητή απ' όπου αγόρασαν αυτό το προϊόν, είτε τις κατά τόπους υπηρεσίες, προκειμένου να πληροφορηθούν τις λεπτομέρειες σχετικά με τον τόπο και τον τρόπο με τον οποίο μπορούν να δώσουν αυτό το προϊόν για ασφαλή προς το περιβάλλον ανακύκλωση. Οι επιχειρηστές χρήστες θα πρέπει να έλθουν σε επαφή με τον προμηθευτή τους και να ελέγξουν τους όρους και τις προϋποθέσεις του συμβολαίου πώλησης. Το προϊόν αυτό δεν θα πρέπει να αναμειγνύεται με άλλα αναμειγμένα απορρίμματα προς διάθεση.