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PERIBOARD-612



Use Manual: Bedienungsanleitung
• manual de instrucciones • Mode d'emploi • Manuale Utente
• 取扱説明書 • 产品说明书 • 使用手册

VALUE CREATOR

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Product Specification

Model	PIRBOARD-612
Color	Black
Electrical Rating	100 mA Max. with 3 LEDs or
Operating Voltage	4.5 ~ 5.5 VDC
Interface	USB 2.0 and HID 1.1
Size	405mm x 236mm x 4.8 mm
Weight	115g (without Package)
Wireless	2.4 GHz & Bluetooth 4.0 option
Material	ABS, Silicon Rubber and High Impact Polystyrene
OS requirement	Win 7 and above

Power Saving Mode & Battery Consumption

Power Saving mode helps to ensure minimum power and increase battery life by turning off signal connection while idling.

When battery power lower than 5%, LED indicator will flash 10 times. (Red color)

Keyboard		BT Mode		2.4 Mode	
Working Mode	Rest Mode	Working Mode	Rest Mode	Working Mode	Rest Mode
Stop Working Time	0.1 Second	0.1 Second	0.1 Second	0.1 Second	0.1 Second
Consumption	0.98mA	0.156mA	0.95mA	0.95mA	0.127mA

When the Keyboard is in Rest saving mode, press any key to reconnect.

Type of brand new AA battery (LR2000mAh) provides up to 87 months (2.4GHz) or 59 months (Bluetooth) of use (around 2 hours usage per day).

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English(US/UK)

Caution

- The manufacturer and re-sellers are not responsible for any technical malfunctions, damage, or personal injury incurred by:
 - Any attempt to dismantle, change or modify the product in any manner
 - Malfunction or damage due to misuse or improper alteration or repair.
 - Malfunction or damage caused by external influence such as falling.
 - Malfunction or damage is caused by a fire, salt, gas, earthquake, lightning, wind, water, or other natural calamities, or abnormal voltage.
 - Malfunction or damage is caused by other devices connected to the products.
 - Malfunction or damage is caused by high temperature, humid, greasy, dust and hazardous environment.

You are cautioned that changes or modifications not expressly approved by Pernix Computer GmbH could void your authority to operate the equipment.

- All brand names, trademarks and logos in the properties of their respective owners.

Please Note: Long-term repetitive use of any keyboard and mouse could cause injury to user. Pernix recommends users to avoid excessive use of this or any keyboard and mouse.

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Deutsch (DE)

Bitte beachten Sie:

- Der Hersteller sowie die Wiederverkäufer sind nicht verantwortlich für technische Defekte, Schäden oder mögliche Verletzungen verursacht durch:
 - Versuche, den Artikel zu demontieren oder in jeglicher Form zu verändern
 - Defektbedingung oder eigene Reparaturen
 - Fremdverwirkung wie z.B. Feuer oder Schling
 - Staub, Gas, Erdbeben, Blitz, Wind, Wasser, Überspannung oder jede andere Form von äußeren Einwirkung
 - Veränder mit der Tastatur verbundene Geräte
 - Zu hohe Temperaturen oder eine feuchte, staubige oder giftige Umgebung

Der Benutzer wird darauf hingewiesen, dass Änderungen oder Modifikationen an der Gerätschaft, die nicht durch den professionellen und industriellen Einsatz, die Erhaltung des Benutzers vor Selbstschaden des Gerätes außer Acht lassen können.

Alle Markennamen, Warenzeichen und Logos sind Eigentum von Pernix.

Die übermäßige Langzeit-Verwendung jeder Tastatur und Maus kann zu Verletzungen führen. Pernix empfiehlt Benutzern den übermäßigen Gebrauch jeglicher Tastatur und Maus zu vermeiden.

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Declaration of Conformity

Hersteller/Lieferant: 189a, 40549 Düsseldorf, Germany
Tel: +49-211-5594800
Fax: +49-211-5594822

Manufacturer's Name: Pernix Computer GmbH
Manufacturer's Address: Heister/Landstrasse 189a, 40549 Düsseldorf, Germany

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EN 61000-4-5: 1995, EN 61000-4-6: 1995, EN 61000-4-8: 1995
EN 61000-4-11: 1994

The product is in conformity with the requirements of the Low-Voltage Directive (73/23/EEC) and the EMC Directive (89/336/EEC)

Pernix Computer GmbH
Allen Liang
Date: Oct. 12 2019

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Heister/Landstrasse 189a
40549 Düsseldorf
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Federal Communications Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. The equipment generates uses and can radiate radio frequency energy and, if not installed or used in accordance with the instructions, may cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. The user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving equipment and receiver.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC Radiation Exposure Statement:
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. Users must follow the specific operating instructions for satisfying this requirement.

Special thanks to the comments of the David Austin in the modification of this manual. Should you have any question about the product or use, please don't hesitate to contact with us at info@pernix.com

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Key-Top Switch

We provide 4 additional switchable key-tops for Mac users.



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English(US/UK)

Thank you for purchasing a Pernix product. PERIBOARD is a user friendly full size keyboard with standard 104 or 105 key configuration for any professional and industrial application. It is easy to install and use with plug and play feature. There is no need to install any driver or software.

System Requirements

- 2.4GHz
 - Operating System: Microsoft Windows XP, Vista, 7, 8 and 10
 - 1 free USB Port
- Bluetooth
 - Operating System: Microsoft Windows 7, 8 and 10
 - Bluetooth 4.0 (BLE support)

Set up your product



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Deutsch (DE)

Vielen Dank für Ihren Kauf dieses Pernix Produkts. Das PERIBOARD ist eine Tastatur in Vollformat mit Standard, die sich durch ihre universell einsetzbare Bedienung auszeichnet. Sie ist die ideale Lösung für den professionellen und industriellen Einsatz. Das Plug & Play-Prinzip ist so leicht zu installieren und benötigt keine Treiber- oder Softwareinstallation.

Systemanforderungen

- 2.4GHz
 - Betriebssystem: Microsoft Windows XP, Vista, 7, 8 und 10
 - 1 freier USB-Port
- Bluetooth
 - Betriebssystem: Microsoft Windows 7, 8 und 10
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2.4GHz



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FCC Warning

This device complies with Part 15 of the 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.

NOTE 1:
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio or television reception. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause interference (which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures):

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

NOTE 2:
Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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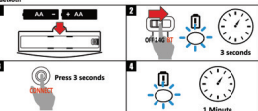
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English(US/UK)

Bluetooth



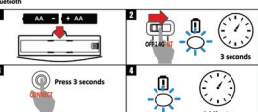
1. Turn on Bluetooth of your device and search "PERIBOARD-612".
- * Note: On some devices, your system may not require a pin code to connect the keyboard with your device.



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Deutsch (DE)

Bluetooth



1. Schalten Sie auf Ihrem PC, Tablet oder Smartphone, etc. die Bluetooth-Funktion ein und aktivieren Sie die Suche für ein neues Gerät.



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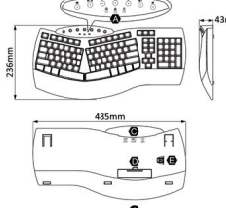
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Product Illustration



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English(US/UK)

1. The PERIBOARD-612 is ready to use.
2. Your device should find the keyboard shortly, and please connect it with a set of code (4-8 digits) generated from your device. Please type in this set of code on the keyboard, and press enter when you finish.
- * Note: In some models of tablet or smart phone, your system may not require a pin code to connect the keyboard with your device.



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Deutsch (DE)

1. Das Gerät sollte die Tastatur in Kürze finden. Ihr Gerät generiert einen Code von 4 - 8 Ziffern, geben Sie diesen Code in die Tastatur und bestätigen Sie mit ENTER.
- * Einige Modelle (Tablets oder Smartphones) generieren keine PIN, die Tastatur wird sofort mit dem Gerät verbunden.



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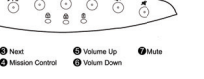
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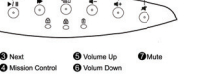
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