

nixeus[®]

Nixeus Technology, Inc



MK-104BN16



MK-104BL16

Thank you for purchasing [MODA Pro Mechanical Keyboard](#). We hope you enjoy it! This user manual will get you started and ready to make the most of your keyboard.

Table of Contents

1. <u>Important Information</u>	3
Safety and Maintenance	3
Compatibility	3
Features and Benefits	3
General Specifications	3
2. <u>Functionality</u>	4
MAC Users	4
Media/Special Function Keys	4
3. <u>Warranty</u>	5
Three Year Limited Warranty	5
Non-Applicability of Limited Warranty	5
RMA (Return Merchandise Authorization) Request	5
What Is Not Covered Under Limited Warranty	6
Limitation of Liability	6
Governing Law	6

Important Information:

Safety and Maintenance:

1. Store the keyboard in a cool and dry environment. Avoid direct sunlight or sources of heat and high temperatures.
2. Don't expose the keyboard to liquid, moisture or humidity, as it is not waterproof.
3. Don't try to disassemble the keyboard as it may get damaged if you are not professional, and will void warranty.
4. When disposing of the keyboard, engage waste-electronic services for safety disposal.

Compatibility:

The Nixeus MODA Pro is compatible with Windows XP/ Vista/ 7/ 8 / 10 and MAC OS.

Box Contents

- **Nixeus MODA Pro Mechanical Keyboard**
- Keycap Puller
- Dust Cleaning Brush
- Optional MAC Keycaps (Command & Option)
- Quick Start Guide
- Warranty Card

Features and Benefits

- Nixeus Certified Mechanical Switches
- Floating key feature makes it easier to clean and customize
- Full-size 104 keys for easy functional use of number pad
- Gold plated USB connector for better conduction
- Plug and Play, no need for drivers to use the keyboard
- Key Switch Rate of up to 50 million keystrokes for a longer lasting keyboard
- Steel Chassis for better durability and protection of the keyboard
- Windows Key Lock to prevent interruption while gaming or typing.
- 3 year limited warranty with free tech support

General Specifications

1. Key Switches – Blue (Clicky Tactile) and Brown (Quiet Tactile)
2. Brown Key Actuation Force: 45g± 15gf
3. Blue Key Actuation Force: 50g± 15gf
4. Key Actuation Distance: 2.0 +/- 0.4 Mm
5. 1000 Hz Polling Rate ~ 1 ms Response Time
6. Full N-Key Roll Over (On/Off) and Anti-Ghosting (Only works on Windows OS, 6-Key on MACs)
7. Laser Engraved Keycaps
8. Attached Gold Plated USB Connector
9. Keyboard Size: 17.125" (Width) X 5.125" (Height) X 1.25" (Depth)
10. Keyboard Weight: 3 Lb

Functionality:

Nixeus MODA Pro Keyboard supports plug and play with a USB connection. Connect the **Nixeus MODA Pro** Keyboard to the USB port of your PC or Laptop. The PC or Laptop will auto detect and install the **Nixeus MODA Pro** Keyboard automatically. The Keyboard can be immediately used without the need for additional software or drivers.

MAC Users:

Nixeus MODA Pro is fully compatible with MAC OSs. The main difference is that MACs users will have to use the Windows key instead of Command and Alt key instead of Option.

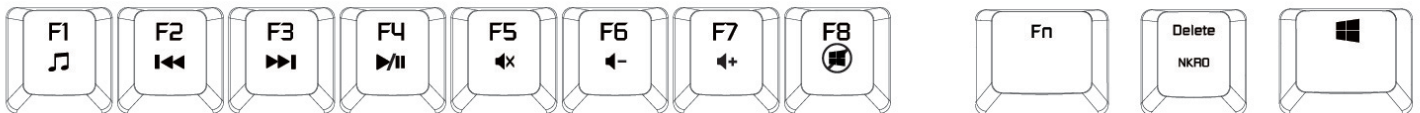
To change the **MODA Pro** from a Windows keyboard layout to a MAC keyboard layout (Option will be where the Window Key originally is, and Command will be where the Alt Key originally is):

1. Go to System Preferences on your MAC Apple menu
2. Select Keyboards, and on the first page click Modifier Keys on the bottom right hand corner of the Keyboard menu
3. Now do the following changes Option Key: Command, Command Key: Option. Basically switch the key operation around to make it an exact MAC keyboard layout.
4. For step-by-step instructions on remapping your Keys for Mac OS, please see video link here:

<http://www.nixeus.com/wp-content/uploads/2017/07/How-to-Map-MODA-PRO-to-MAC-OS.mp4>

Media/Special Function Keys

The media/special function keys are the secondary function of the F Keys (F1-F8).



- To use the Media Function from the F-Keys, hold down Fn Key + the desired media F-Key (F1-F7).
- To disable Windows Key, hold down Fn Key + F8.
- To enable/disable Full N-Key Rollover, hold down Fn Key + DEL Key. (Only works on Windows OS)
- Fn Key and F/shortcut keys work the same on Windows and MACs
- On Mac OS, Media Keys are binded by default to Apples iTunes, please see the following links to instructions how to unbind Media Keys <https://discussions.apple.com/thread/2122639?start=285&tstart=0>

****Note:** Keyboard may power cycle on and off when enabling/disabling Full N-Key Rollover.

Warranty:

Nixeus Technology, Inc. (“Nixeus”) provides this Limited Warranty:

- Only to the person or entity that originally purchased the product from Nixeus or its authorized reseller or distributor, and
- Only for products purchased and delivered within the United States, the District of Columbia, U.S. Possessions or Protectorates, U.S. Military Installations, or addresses with an APO or FPO, and Canada.

Three Year Limited Warranty

Nixeus warrants this product will be free from material defects in workmanship and materials under normal use from the original date of purchase.

- Product: Three (3) year
- Spare parts and spare kits: Ninety (90) days

Under this Limited Warranty will be, at Nixeus’s option, to either repair or replace the defective Product during the Warranty Period at no charge to the original owner excluding shipping and handling fees. The replacement product needs not to be new nor have identical make, model or part. Nixeus may replace the defective Product or any part thereof with any factory reconditioned product that Nixeus determines is equivalent in all material respects to the defective Product. Replacement or repaired Product will be warranted for the remainder of the original Warranty Period or ninety (90) days, whichever is longer.

Non-Applicability of Limited Warranty

Limited Warranty of Nixeus’s products will not be applied to and does not cover any refurbished/reconditioned product and any product purchased through clearance or liquidation sale or other sales in which Nixeus, the sellers, or the liquidators expressly disclaim their warranty obligation, whereas the product is being sold “As-Is” without any warranty.

RMA (Return Merchandise Authorization) Request

The customer shall return the product with proof of purchase to Nixeus for RMA processing. In case the return policy period has expired from the retailer or distributors and the product is within warranty, the customer shall submit a RMA to Nixeus as described below:

- Customer (End User) must submit a RMA request with the product as part of the claim with a written detailed description of the Product issue allowing Nixeus to confirm the same, along with proof of purchase of the product (dated receipt).
- The customer must first contact technical support from Nixeus Technical Support at techsupport@nixeus.com, who will attempt to assist and remedy the customer in resolving their issues and concern with the product. If the product is considered defective or malfunctioning, the Customer (End User) must obtain a Return Material Authorization (“RMA”) number by completing the RMA form and entering the assigned RMA Number assigned by techsupport@nixeus.com.
- After an RMA number is assigned, the defective/malfunctioning product must be packaged securely in the original or other suitable shipping package to ensure that it will not be damaged in transit to Nixeus Technology, Inc. The RMA number must be visibly and clearly marked on the outside of the package. Do not include any manuals or accessories in the shipping package, Nixeus will only replace/repair the defective/malfunctioning product and will not ship back any accessories.
- The Customer (End User) is responsible for all incoming shipping charges to Nixeus. RMA replacements need be fully insured by the customer expense and shipped to Nixeus Technology, Inc., 4801 Little John St. Suite E Baldwin Park, CA 91706. Nixeus will not be held responsible for lost packages shipped during transit to Nixeus’s Office. Nixeus will ship back the repaired or replacement package any common carrier selected by Nixeus. Return shipping fees shall be paid by Nixeus, if a United States address is used, otherwise the product will be shipped to you using freight collect. Expedited shipment methods are available at Customers (End Users) expense upon request. We “Nixeus” reserve the right to deny and reject any returned products if guidelines/instructions and request are not met, return shipment will be charged to the Customers “End Users” at their expense.

What Is Not Covered Under Limited Warranty

The Limited Warranty provided by Nixeus does not cover the following: Improper or incorrectly performed service maintenance or repairs voids this Limited Warranty. Products that Nixeus's judge to have been subjected to abuse, accident, alteration, modification, tampering, negligence, misuse, faulty installation, repair or service in any way that is not contemplated in the documentation for the product, or if the model or serial number has been altered, tampered with, defaced or removed, product failures due to power outages, and cosmetic damage, and does not limit damage that are caused by shipment, due to act of God. Any hardware, firmware or other products or services provided by anyone other than Nixeus.

Limitation of Liability:

NIXEUS IS NOT LIABLE UNDER ANY CONTRACT, NEGLIGENCE, STRICT LIABILITY OR OTHER LEGAL OR EQUITABLE THEORY FOR ANY LOSS OF USE OF THE PRODUCT, INCONVENIENCE OR DAMAGES OF ANY CHARACTER, WHETHER DIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL (INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF GOODWILL, LOSS OF REVENUE OR PROFIT, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, FAILURE OF OTHER EQUIPMENT OR COMPUTER PROGRAMS TO WHICH NIXEUS'S PRODUCT IS CONNECTED WITH, LOSS OF INFORMATION OR DATA CONTAINED IN, STORED ON, OR INTEGRATED WITH ANY PRODUCT RETURNED TO NIXEUS FOR WARRANTY SERVICE) RESULTING FROM THE USE OF THE PRODUCT, RELATING TO WARRANTY SERVICE, OR ARISING OUT OF ANY BREACH OF THIS LIMITED WARRANTY, EVEN IF NIXEUS HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES TO THE MAXIMUM EXTENT PERMITTED BY LAW,. THE SOLE REMEDY FOR A BREACH OF THE FOREGOING LIMITED WARRANTY IS REPAIR, OR REPLACEMENT OF THE DEFECTIVE OR NONCONFORMING PRODUCT. THE MAXIMUM LIABILITY OF NIXEUS UNDER THIS WARRANTY IS LIMITED TO THE PURCHASE PRICE OF THE PRODUCT COVERED BY THE WARRANTY. THE FOREGOING EXPRESS WRITTEN WARRANTIES AND REMEDIES ARE EXCLUSIVE AND ARE IN LIEU OF ANY OTHER WARRANTIES OR REMEDIES, EXPRESS, IMPLIED OR STATUTORY.

Governing Law:

This Limited Warranty shall be governed by the laws of the State of California. Some states do not allow exclusion or limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts, so the foregoing limitations and exclusions may not apply. This Limited Warranty provides specific legal rights and you may also have other rights which vary from state to state.

For more information regarding proper E-waste Disposal and Recycling of your end of life electronics, please visit www.nixeus.com or e-mail us at recycle@nixeus.com.

Nixeus Technology, Inc

4801 Little John Street, Suite E
Baldwin Park, CA 91706
Toll Free: 888-983-4128,
Phone: 626-381-9584,
Fax: 626-381-9585

Tech Support & Warranty Service:

Web Site: www.nixeus.com