



## USER'S MANUAL



## MECHANICAL KEYBOARD **M14 BACKLIT**

***Congratulations on purchasing the TM REAL-EL keyboard!***

Please read this User's Manual before using the unit and retain this User's Manual in safe place for future reference.

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**PACKAGE CONTENTS**

- Keyboard – 1 pc
- User's Manual – 1 pc
- Warranty card – 1 pc













**SPECIAL FEATURES**

- Metal base
- Full backlit with extra light effects
- Reliable mechanical switches
- Quick access to multimedia

**INSTALLATION**

- Connect the keyboard to an available USB port of your PC.
- Installation of the keyboard is automatic after its connection to a PC USB port.

**DESCRIPTION OF SHORTCUT BUTTONS FUNCTIONS**

Fn + F1 	Open My computer	Fn + F7 	Play/Pause
Fn + F2 	Opens the Internet Search panel	Fn + F8 	Stops playing the media
Fn + F3 	Starts/Closes calculator	Fn + F9 	Mutes the sound volume
Fn + F4 	Turns on multimedia player	Fn + F10 	Volume down
Fn + F5 	Switches to the previous media track	Fn + F11 	Volume up
Fn + F6 	Switches to the next media track	Fn + F12 	Lock the whole keys

**EXTRA MODES**

- FN + W – Change WSAD to arrows control ↑ ↓ ← →;
- FN + WIN – WIN lock;
- FN + ↑☼+ / FN + ↓☼- – Brightness level control;
- FN + →☼+ / FN + ←☼- – Backlit speed level control.
- FN + INS☼ – Backlit effect (totally 6 kinds):
  - Keep lighting
  - Breathing
  - Backlit will be flashed from first line to bottom line
  - Backlit will be flashed from the bottom line to first line
  - Backlit filled from the first line to bottom line
  - Backlit filled from the bottom line to first line

## TROUBLESHOOTING

Problem	Solution
The keyboard is not working.	<ol style="list-style-type: none"> <li>1. Disconnect the keyboard from your PC and check connector pins for possible damage. If there is no external damage found and connector pins are OK, connect the keyboard to your PC again.</li> <li>2. We recommend to address the nearest authorized service center.</li> </ol>

## TECHNICAL SPECIFICATIONS

Parameter, measurement unit	Value
Type	gaming/mechanical
Keys layout	104
Additional keys	12 Fn
Keys contacts mechanical switches	Jiate (Blue Switch)
Keyboard layout	Rus/Ukr/Eng
OS compatibility	Windows XP/Vista/7/8/10
Interface	USB
Communications technology	wired
Cable length, m	1.8
Error-free running time	more than 60,000,000 strokes
Dimensions, mm	440 × 35 × 130
Weight, g	1200

**Notes:**

- **Technical specifications given in this table are supplemental information and cannot give occasion to claims.**
- **Technical specifications and package contents are subject to change without notice due to improvement of TM REAL-EL production.**



Model: **M14 BACKLIT**

Manufacturer: ENEL GROUP OU, Katusepapi tn 6, Lasnamäe district, Tallinn city, Harju county, 11412, Estonia. Made in China.

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