

# **REAL-EL 8900 RGB Macro Gaming Keyboard User Manual**

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#### **USER MANUAL**

**GAMING KEYBOARD GAMING 8900 RGB MACRO** 

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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#### **SPECIAL FEATURES**

- · RGB adjustable backlit
- 18 macro settings
- NKRO (26 keys anti ghosting)
- · Abrasion resistant painting
- · Quick access to multimedia

# **SYSTEM REQUIREMENTS**

- OC Windows XP/Vista/7/8/10.
- · Free USB port.

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# **DESCRIPTION OF SHORTCUT BUTTONS FUNCTIONS**

Fn + F1 Start media player

Fn + F2 ◀ - Volume up

Fn + F3 + Volume down

Fn + F4 Mute on sound volume

Fn + F5 Stop to playing

Fn + F7 ► II Play / Pause

Fn + F8 Go to next track

Fn + F9 Start e-mail program

Fn + F10 Open home web page

Fn + F11 Blocking of all keys

Fn + F12 Start / Close Calculator

# **EXTRA MODES**

- FN + W : Change WSAD and vise versa ;
- FN + Scroll lock: Light to activate backlit breathing effect;
- FN + Page Up + /Page Down -: Backlight brightness adjusgtment;
- FN + INS: Change backlight color;
- FN + (1-9): Change backlight mode;
- FN + WIN-L: Lock the windows key;
- FN + R: Keyboard reset;
- FN + M: Keyboard normal mode / Gaming mode;
- 26 key Rollover: Q, A, Z, W, S, X, E, D, C, R, F, V, T, G, B, M, Space, ↑(Up), ↓(Down), ←(Left), →(Right), Tab,
   Ctrl-L, Shift-I, Alt-L, Capslock.

# FN + 2

- FN + Page Up Increase the level of illumination;
- FN + Page Down Reduce the level of illumination;
- FN +→- Adjust the backlit to left;
- FN + → Adjust the backlit to right.

#### FN + 3

- FN + Page Up Increse the backlit speed;
- FN + Page Down Reduce the backlit speed.
   Total 4 level.

#### FN + 4

7 color cycle breath

- FN + Page Up Increse the backlit speed;
- FN + Page Down Reduce the backlit speed.
   Total 4 level.
- FN +→- Adjust the backlit to left;
- $FN + \rightarrow -$  Adjust the backlit to right.

#### FN + 57

7 color backlit change

• FN + 5 – Color backlit change.

#### FN + 6

- FN +→ Backlit diffuse;
- FN +  $\rightarrow$  Backlit shrink.

#### FN + 7

User-defined

- FN + 7 User-defined, the keyboard will flashing 2 times;
- FN +→/→FN +- change the 7 color backlit and off backlit;
- FN  $+/\rightarrow$  FN  $+\rightarrow$  Change the user defined area, this keyboard total 6 area;
- FN + Page Up Increse the backlit brightness;
- FN + Page Down Reduce the backlit brightness.

Total 4 level.

#### FN + 8

Stippling diffuse

- FN + Page Up Increse the backlit speed;
- FN + Page Down Reduce the backlit speed.

Total 4 level.

#### **Macros record**

M1-M3 – Memory buttons;

G1-G6 – Six macros presets;

MR – Memory record;

Choose required memory button M1-M3;

Press MR button:

Choose macros preset button G1-G6 and start macros record. (Memory capacity up to 30

bytes, up to 30 seconds record time)

To save your macros preset press MR button.

NKRO 26 keys anti-ghosting:

"Q" "A" "Z" "W" / "S", "X", "E", "D" / "C", "R", "F", "V" / "T" "G" "B" "M"" Space ", "↑(UP)", "↓(Down)", "←(Left)", "(Right)→", "Tab", "Ctrl-L", "Shift-L", "Alt-L", "Capslock".

#### Note:

The user defined result will not save, when the keyboard Power off, after power on, will show the first part red color.

# **INSTALLATION**

- Connect the keyboard to an available USB port of your PC. Installation of the keyboard is auto-matic after its connection to a PC USB port.
- To activate the Win lock function, press "Fn" and . The overstrike of these keys turns off the Winlock function.
- To switch on backlit press On/Off key. To increase or decrease the level of backlit press "Fn" and Page Up +
   /Page Down on a keyboard. On/Off key turns off backlit.
- To control Multimedia, Windows appendixes and Internet, press the "Fn" key + one of the keys of fast access to Multimedia and Internet (see description above).

# **TROUBLESHOOTING**

Problem	Solution
The keyboard is not working.	<ol> <li>Disconnect the keyboard from your PC and check connector pins for possible damage.</li> <li>If there is no external damage found and connector pins are OK, connect the keyboard to your PC again.</li> <li>We recommend to address the nearest authorized service center.</li> </ol>

#### **TECHNICAL SPECIFICATIONS**

Parameter, measurement unit	Value
Q-ty of keyboard keys	104 +(G1-G6) +(M1-M3)+MR
Q-ty of shortcut buttons	12 Fn
Keyboard layout	Rus/Ukr/Eng
OS compatibility	Windows XP/Vista/7/8
Interface	USB
Error-free running time	more than 20,000,000 strokes
Dimensions (W x H x L), mm	480 x 40 x 230
Weight, g	1035

# 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: GGAMING 8900 RGB MACRO

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

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# **Documents / Resources**



REAL-EL 8900 RGB Macro Gaming Keyboard [pdf] User Manual 8900 RGB Macro Gaming Keyboard, 8900, RGB Macro Gaming Keyboard, Macro Gaming Keyboard, Gaming Keyboard, Keyboard

# References

• User Manual

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