



**MEKA** PRO

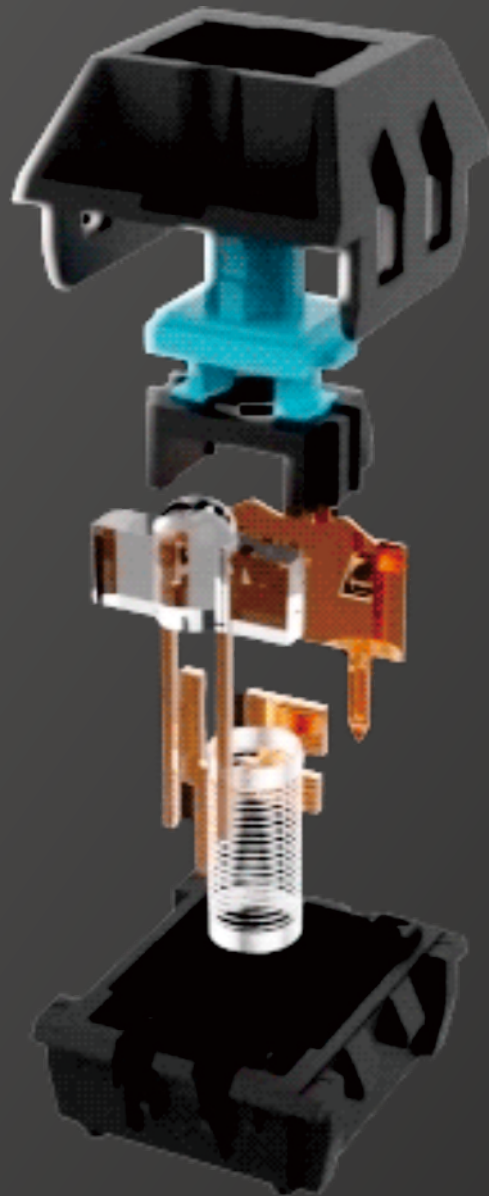
MECHANICAL GAMING KEYBOARD



## FEATURES

- ⊙ Cherry MX Blue Key Switches: with built-in gold-crosspoint contacts, gold-plated contact closures, and pressure-resistant metal alloy springs for the most precise, accurate and feel. Rated at 50-million keystrokes for utmost durability.
- ⊙ Full RED Illuminated Backlighting: with 6 levels of brightness.
- ⊙ Per-Key Backlighting: with dynamic lighting effects.
- ⊙ Full Anti-Ghosting Support: across all zones (N-Key Rollover).
- ⊙ 7 Lighting Effects: static, pulse, reactive, ripple, wave, twinkle(sparkle) and off.
- ⊙ Pre-configured 4 Lighting Zones: FPS, MMO, MOBA, and RTS gaming genres.
- ⊙ On-the-fly Record: for macro key settings (M1 ~ M6) with on board memory.
- ⊙ Lighting effect adjustment keys: brightness, speed and direction.
- ⊙ Disable windows key: (turn left WINDOWS key into CTRL key) to prevent accidental activation of the Windows Start function during gaming session.
- ⊙ 6 key & N key rollover switchable: making keyboard functions and macros compatible even on OS X systems. With combined N-key and 6-key rollover together, ensuring each key press is correctly detected regardless of how many keys are pressed.





# CHERRY MX BLUE KEY SWITCHES

The MEKA PRO uses CHERRY MX switches with built-in gold-crosspoint contacts, gold-plated contact closures, and pressure-resistant metal alloy springs for the most precise, accurate and feel for every touch. The switches also come rated with a 50-million keystroke lifespan for utmost durability.



**CHERRY**  
MECHANICAL  
SWITCH



**CHERRY MX  
BLUE**  
FAST, RESPONSIVE  
AUDIBLE CLICK

# KEYBOARD LAYOUT



- A** LIGHTING EFFECT SPEED UP KEY
- B** LIGHTING EFFECT SPEED DOWN KEY
- C** RESET KEY
- D** 6-KEY & N-KEY ROLLOVER
- E** LIGHTING EFFECT DIRECTION KEY
- F** BACKLIGHT BRIGHTNESS UP / DOWN KEYS

# PRE-CONFIGURED 4 LIGHTING ZONES

FPS



MOBA



MMO



RTS



FOUR PRE-CONFIGURED LIGHTING MODES (FPS/MMO/MOBA/RTS)





## HIGHLIGHT FEATURES

# MACRO SETTING PROCEDURE



Step1: Press the red MK Key, and the MK LED indicator will light up.

Step2: At the same time, press Fn+M1 (or M2 – M6 key), then the selected M1-M6 key will start to blink.

Step3: Start your recording (up to 31 keys can be recorded) and simply press Fn + M1 (or M2-M6) keys again to complete recording.

# HIGHLIGHT FEATURES



## WIN 10 READY

Windows XP, Vista,  
7, 8 and 10 are  
recommended



## COMMAND ON THE FLY

Everything  
adjustable on the fly,  
software is no  
longer needed!



## USB PORT

Requires a PC with  
a available USB port.

**EVERYTHING ADJUSTABLE ON THE FLY**  
**SOFTWARE IS NO LONGER NEEDED**

## HIGHLIGHT FEATURES

# RED KEYCAPS AND KEYCAP PULLER



**9 ADDITIONAL RED KEYCAPS  
INCLUDED WITH KEYCAP PULLER**



## KEYBOARD SPECIFICATION

COLOR	BLACK
NO. OF MACRO KEYS	6
NO. OF GAME PROFILES	ONE
GRAPHICAL UI	NO
WEIGHT(G)	1200 GRAMS
GOLD-PLATED USB	YES
DIMENSION	439.8 X 132.6 X 36 MM
INTERFACE	USB
ANTI-GHOSTING KEYS	YES / N KEY ROLLOVER (USB)
ON-BOARD MEMORY SIZE	256 BIT
POLLING RATE	1000 HZ
BACK-LIGHT	YES, FULL RED LED
WRIST REST	NO
ON-BOARD AUDIO JACKS	NO
SMART CABLE MANAGEMENT	NO
USB CABLE DETACHABLE	NO
MULTIMEDIA KEYS	7
ON-BOARD USB PORT	NO
CABLE LENGTH	1.8 M

## SWITCH SPECIFICATION

SWITCH TYPE	MECHANICAL
SWITCH NAME	CHERRY MX MECHANICAL BLUE
ACTUATION POINT	BLUE : 2.2±0.6 MM
KEY STROKE	BLUE : 4 - 0.5 MM
ACTUATION FORCE	50G(BLUE) WITH OPTIMIZED TACTILE FEEL
KEY LIFESPAN	50 MILLION CLICKS LIFETIME