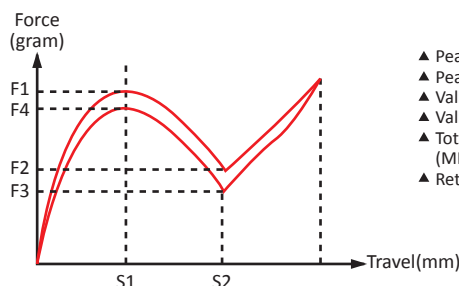The MARS GAMING MK3 is a 118 keys layout illuminated gaming keyboard. It consists of 5 micro keys G1-G5, and a software allows macro setting and self-defined hot keys. It also includes three self-defined function keys (M1/M2/M3). MAX memory space is 64KB and store15 sets MACRO keys to the keyboard, so no need to set the profiles again when moving to another computer.

Specification:

Keys: 118 keys
Multimedia keys: 12keys
Size: L518*W230*H43mm
Compatibility: USB
Operating Temperature: 0-40 ℃
Storage Temperature: -20 ~ +65 ℃
Operating Humidity: 0-90%RH
Power consumption: +5VDC+10%
Max. Operation Voltage: 3.6V
Peak Force: 53±7g
Total travel(mm): 4.0 + 0.5mm
Keycap Retention: 800g On first pull
Key Lifetime: >10,000,000 times
Weight: 1.15Kg
Keyboard Compatibility: WindowsXP, Vista, Win7, Win8, Linux, Mac OS X version 9.0 or later
Backlight Colors: 7 colors

NEW HYBRID-MECHANICAL TECHNOLOGY THAT COMBINE THE MECHANICAL KEYBOARD´S FEELING WITH THE ADVANTAGE AND DURABILITY OF A MEMBRANE KEYBOARD

Force (gram)

F1
F4

F2
F3

S1   S2   Travel(mm)

▲ Peak force (F1): 53±7 g
▲ Peak stroke (S1): 0.9±0.3 mm
▲ Valley force (F2): F1 x 40% ~50%
▲ Valley stroke (S2): 1.8±0.3 mm
▲ Total travel (@ 100gmin): 2.7±0.3 mm
  (MIN 90% key quantity)
▲ Return Force: 25±5 g

Click "Single Key".

Key functions can be re-assigned simply by selecting a key (inverted to blue color) and choose a key to replace its previous function. (multimedia keys and special function keys can not be re-assigned)

Click "Macro Manager".

Click "New" and type in a new Macro name and press Enter.

Click Start Record and start inputing combination of keys. You can also set the number of Loop Times and choose to Record delays between key commands.

Any of the G1-G5 keys can be assigned as a Macro, a multimedia key or a mouse key.

You can choose from 7 LED backlight colors and choose the brightness of the light or set the light in breathing mode.

You can also set the intensity of the LED backlight manually by turning the dial without using the software.