HAVIT
KB512L Pro

User manual

Keyboard Specification:

Interface Type: USB
Size: 352*124*35mm
Operating Voltage: 5V±0.5V
Operating Current: 200mA
Key Life: 50,000,000 times
Cable length: 1500mm
Compatible with Windows 2000/XP/Vista/Win7/Win8/Win10

Connecting With Your Computer

1.Turn on your computer.
2.Insert the USB interface of keyboard into a USB port of your computer (better choose the USB port locating on the back of the chassis instead of those on the front)
3.Wait for 1 minute, and your keyboard will automatically read by your computer with no extra driver needed.

(Note: This is a plug & play keyboard no need of any driver.)

Status Indicator："Caps Lock","WIN","Backspace"

LED Backlit Adjustment:
1.FN+F9:20 Lighting modes switch
2.FN+4:Turn on the backlight mode

FN+:↑:Backlit brightness increasing,there are 6 grades of backlight brightness.
FN+:↓:Backlit brightness decreasing,there are 6 grades of backlight brightness include 1grade to turn it off.
FN+→:Backlit movement speed increasing,there are 5 grades of backlight movement speeds
FN+←:Backlit movement speed decreasing,there are 5 grades of backlight movement speeds.

Reset Mode: Press FN+ESC first, then press F1, F3, F5

Backlight recording
FN+1/2/3: Three groups of custom backlights
A.Backlight recording method is as follows:
Press FN+1 to start the backlight definition for CM1 and press FN+ESC to enter recording mode,then you can choose the key you want to light.When finishing, press FN+ESC to save recording,and the other two groups operate similarly.
B. When in recording mode, the keyboard can not be used for other functions
C. The three function lights of Caps Lock、Windows、Backspace can not be recorded

Office mode:
Press "FN+7" light up backlit of the keys --Q W E R T Y U I O P A S D F G H J K L Z X C V B N M.

Pro-gamer mode:
A： Game mode 1:（RTS）- Press "FN+5" light up backlit of the keys --Q W E R A S D F B CTRL-L 1 2 3 4 5 6 .
B: Game mode 2:(FPS)- Press "FN+6" light up backlit of the keys--A S D W "↑" "↓" "←" "→" .

Function keys:
FN+F1: Music player
FN+F2: Volume -
FN+F3: Volume +
FN+F4: Mute
FN+F5: Stop
FN+F6: Previous Song
FN+F7: Play/Pause
FN+F8: Next Song
FN+F9: Backlit mode circularly switch
FN+F10: ScrLk
FN+F11: Pause
FN+F12: PrtSc
FN+Backspace: Num lock

Keyboard lock function
FN+Win lock/unlock Win key(in WIN Lock, the"WIN"LED lightted)

Num Lock Key: the key's backlight keeps being on when the number pad is working, and the backlight is off when the number pad is under locking.
Note: the instruction of the Num Lock Key function switching is as follow:
1.Press FN+Backspace turn on the Num Lock (the key's backlight is on), and the number pad is on working.
2.Press FN+Backspace once again to turn off the Num Lock (the key's backlight is off), and the number pad is locked and no function.

Troubleshooting steps:
1.Insert the USB cable into another USB port of the computer.
2.If you were using a USB hub, try to connect the keyboard directly with your computer.
3.It would be better to plug it into USB ports locating on the back of the chassis instead of those on the front
4.Check USB hub for foreign objects or dust
5.Unplug and reinsert the USB connector
6.Restart the computer.