

FANTECH

ENGLISH



ATOM PRO83

GAMING KEYBOARD

What's included in the box

1. Fantech Atom Pro83 RGB Mechanical Keyboard
2. Switch Puller
3. Keycaps Puller
4. Detachable Type-C Cable
5. User Manual

System requirements

1. Operating systems: Windows XP/7/8/10/11;
MAC OS (Software only works with windows)
2. One USB 2.0/3.0 port

USER MANUAL

Manual Instruction

Thank you for purchasing FANTECH ATOM PRO83 RGB MK913 Mechanical Keyboard. ATOM PRO83 RGB is plug and usb play interface keyboard, no need to install any driver for your first use.

Technical Specification

- Number of keys: 83 keys
- Switch type: Mechanical
- Anti-Ghosting: All keys
- Size: 330(L)x135(W)x35.5(H)mm
- Weight: 830g

Size

Secondary Functions

Combination Keys	
FN+F1	Media Player
FN+F2	Volume -
FN+F3	Volume +
FN+F4	Mute
FN+F5	Stop
FN+F6	Previous Track
FN+F7	Play / Pause
FN+F8	Next Track
FN+F9	Email
FN+F10	Home
FN+F11	My Computer
FN+F12	Calculator
FN+W	Direction Arrow Mode
FN+Y	Wired Mode
FN+E	BT 1 Mode
FN+R	BT 2 Mode
FN+T	BT 3 Mode
FN+Q	2.4Ghz Mode
FN+ ↑	Brightness +
FN+ ↓	Brightness -

Combination Keys	
FN+ ←	Speed -
FN+ →	Speed +
Light Icon	Spectrum Mode
FN+[	PRT SC
FN+]	SCR LK
FN+ "	Pause
FN+PGUP	Home
FN+PGDN	End
FN+INS	Win System
FN+DEL	MAC System
FN+ALT	Test Backlight Mode

How To Use

1. Remove keycap
Use the keycap puller tool to clamp on a keycap and pull upwards to detach keycap from switch. Sometimes the switch may come out as well if the keycap is secured tightly on switch, which is normal. For longer keys such as the space bar, always clamp and remove from the MIDDLE of the keycap.

2. Remove Switch
Use the puller to push in the two tabs located on the top and bottom side of the switch. Once they are pushed in, pull upwards to remove switch from keyboard case.

Warning : It is very easy to scratch your keyboard case with this tool, so take caution when removing switches!

3. Insert Switch
When inserting a new switch, align switch to holes on the keyboard, and insert straight down. There should be minimal resistance and the switch should pop into the frame of the keyboard. It is recommended at this time to have a notepad ready on your PC, open it and make sure the switch works when you press it. If the switch does not light up, or the key doesn't show up on your PC when you press it, then the switch was not inserted properly. Remove switch, and make sure pins are straight then insert again.

Note : It is safe to swap switches while your keyboard is plugged in to your PC.

4. Insert keycap
Once you have confirmed the switch was properly inserted, snap back in the appropriate keycap.

5. Multi-Fuction Knob
ATOM PRO83 designed with multi-function knob. On the default, you can press the knob to change side lighting mode, roll to the left to decrease the brightness, roll to the right to increase the brightness.

Press and hold to change the knob function become media playback knob. Press the knob to mute the media sound, roll to the left to decrease the volume, roll to the right to increase the volume.

How To Connect

Plug in the Type-C cable to the keyboard, then connect the keyboard to computer by inserting USB jack to your computer USB port. Press FN+Y 3s to activate wired mode. If connect, the LED will light steady blue.

2.4Ghz mode :
Plug in the USB reciever to the computer USB port. Press FN+Q to activate 2.4Ghz mode, if it doesn't connect, please hold FN+Q for 5 second to enter 2.4Ghz pairing mode. If connect, the LED will light steady blue.

BT Mode :
Atom Pro83 dapat menghubungkan hingga 3 perangkat BT secara bersamaan melalui tombol kombinasi, sambungkan BT dengan menahan FN+R/FN+T/FN+Y selama 5 detik. Kemudian, navigasikan ke pengaturan BT perangkat Anda, dan mulai proses pemasangan. Jika terhubung LED akan menyala biru tetap.

Software

Device
* On the device screen, you can customize the keyboard's keys and set macros, by clicking on the keys. You also can customize the FN layers.

You can customize another layer of macro by turning on Fn Layer features.

1. Set or record the combination keys for the selected keys.
2. To activate the keys by pressing Fn + selected keys.

Lighting
On this screen, you can customize up to 22 lighting modes, and even set the speed and brightness on some mode.

Setting
* On this setting, you can restore your keyboard by pressing "Restore Factory", you also can disable your windows key, ALT+TAB and ALT+F4 to prevent you from miss click when playing the game.

Macro
To set up a new macro, click the "add" icon on the Macro bar list, to start the macro customization.

Next, click the "Record" button, which will begin the macro input process. When finished, click the "Stop" button. It automatically save your new macro, after click the "stop button".

After recording the macro, you can easily edit it by clicking the input step of the macro. To do this, you can click on "add" to add more steps, or "Modify" to modify the key.

After setting up the macro, return to the Main screen and click on a key to apply a macro to it.

Music
Switch to this screen to activate the music lighting effect mode, in this mode you can change to 7 different music lighting effect. You also can change the brightness and the speed.

Knob
Switch to this screen to customize the knob function. You can change the knob function become keyboard lighting, side lighting, mute and play/pause media.

***Software only works in wired mode.**

ATOM PRO83
GAMING KEYBOARD

