

Please read the instructions carefully before using this product and keep it well for reference.

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Made in China

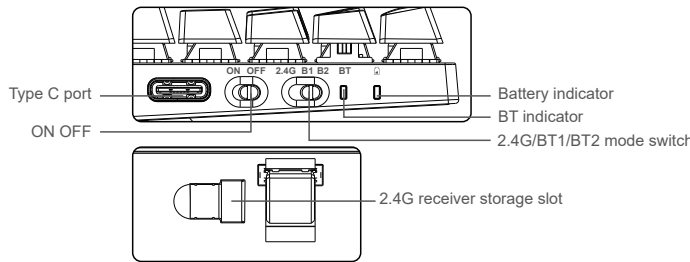


USER MANUAL



ARENA PRO
3-Mode Connection
Rainbow Backlight Mechanical Keyboard

T-TGK321PRO



O.S. Support

Windows XP/ Vista/ Win 7/ Win 8/ Win 10/ Win 11/ Mac O.S.

Wired Connection

ON/OFF switch on "OFF".
Connect the keyboard to the computer with USB cable, the LED M in Green.
The computer will recognize and configure the keyboard automatically, and charge keyboard battery.

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2.4G Wireless Connection

- ON/OFF switch on "ON", 2.4G/BT1/BT2 switch on "2.4G", the LED M flash in Yellow, plug the USB receiver into your computer USB port, the keyboard will connect with computer automatically.
- If auto-connection is unsuccessfully, or you want to connect to new device, plug out the USB receiver, press and hold [FN]+[X] for 3 seconds, the LED M flash in Yellow, plug the USB receiver into computer USB port, after paired the LED will turn to steady on.

BT Connection

- ON/OFF switch on "ON", 2.4G/BT1/BT2 switch on "BT1/BT2", the LED M flash in Blue/Cyan.
- Press and hold [FN]+[Z] for 3 seconds, M flash quickly in Blue[BT1] or Cyan[BT2]. Turn on BT function of your device and searching, it will find "BT3.O Keyboard and BT5.0 Keyboard". Select a BT name to pair, after paired the LED will turn to steady on.
- To switch the BT connections between BT1/BT2, toggle "2.4G/BT1/BT2" switch.

Product Features

Backlight

- Press [FN2]+[9] to cyclic switch the default 20 backlight patterns, press [FN2]+[0] to turn ON/OFF the backlight.
- Press [FN2] + [R_Alt/R_Ctrl] to adjust light rotating speed, total 5 levels.
Press [FN2] + [./=+] to adjust backlight brightness, total 5 levels.
- Backlight DIY: Press [FN2]+[Back Space] to enter DIY mode, [W][A][S][D][R_Ctrl] light on by default, press [FN2]+[Back Space] again to start backlight DIY, LED indicator will flashing till the recording completed, press the key(except [CapsLk]) to set it light ON/OFF, once key light setting are completed, press [FN] + [Back space] to save.

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[WIN] lock

Press [FN] + [WIN] to lock [WIN] key, repeat to unlock.

Commands of key combinations with [FN] key

FN1+ [ESC] : `~	FN1+ [I] : End
FN1+ [1~0] : F1~F10	FN1+ [.] : Page Up
FN1+ [~] : F11	FN1+ ['] : Page Down
FN1+ [+~] : F12	FN1+ [>] : Insert
FN1+ [P] : Print Screen	FN1+ [/] : Delete
FN1+ [I] : Home	FN1+ [L] : Pause

Restore factory settings

Press and hold [FN] + [ESC] for 3 seconds.

Power saves mode & How to recharge

On wireless/BT connection mode, when keyboard without any operation for over 3 minutes, the keyboard backlight will turn off to save the battery, when keyboard without any operation for over 30 minutes, the keyboard will enter power save mode, press any key to wake up.

When battery is low, the backlight will turn off, the power LED will blink red slowly to remind user to charge the keyboard.

Connect the keyboard with computer for charging, the power LED will steady on Red when charging, after fully charged turn OFF.

Built-in Li-ion battery 1 unit

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FAQ

- If the keyboard doesn't respond, please check if the keyboard's USB cable is correctly inserted into the corresponding USB port on the computer or try another USB port on the computer.
- If you spill liquid on the keyboard, please unplug the keyboard's USB cable from the computer immediately. Wipe off excess liquid and put the keyboard in a dry and ventilated place. Make sure the keyboard is dried naturally before the next use.



FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

BATTERY SAFETY GUIDELINES

DO NOT replace the battery with a different model.
DO NOT use this product if the battery shows signs of damage including, but not limited to tearing, deformation, leakage, or the smell of electrolytic material.
DO NOT touch the battery if material is leaking and seek immediate medical attention if any material comes into contact with your skin or eyes.
DO NOT expose the battery to liquid, heat sources, electricity (outside of the product itself), or other non-standard operating condition.
DO NOT remove the battery except for proper disposal and recycling as required by local laws and regulations.
DO NOT impact, bend, alter, dissemble, or otherwise damage the battery as the contents are volatile, hazardous, and can be harmful.

CAUTION:

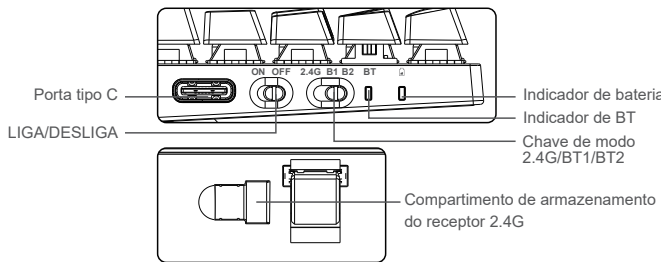
Failing to follow all safety guidelines may result product damage, explosion, fire, and/or electric shock.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device

Cet appareil contient des émetteurs / récepteurs exemptés de licence conformes aux RSS (RSS) d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences. (2) Cet appareil doit accepter toutes les interférences, y compris celles susceptibles de provoquer un fonctionnement indésirable de l'appareil.

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device.

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Obsługiwane systemy operacyjne

Windows XP/ Vista/ Win 7/ Win 8/ Win 10/ Win 11/ Mac O.S.

Conexão com fio

Chave ON/OFF na posição "ON".
Conecte o teclado ao computador com o cabo USB. O LED M ficará verde.
O computador vai reconhecer e configurar o teclado e carregar a bateria automaticamente.

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Conexão sem fio 2.4 G

- Chave ON/OFF na posição "ON", chave 2.4G/BT1/BT2 na posição "2.4G", o LED M pisca em amarelo. Conecte o receptor USB na porta USB do computador, o teclado se conectará automaticamente ao computador.
- Se a conexão automática não for bem-sucedida, ou se você quiser conectar a outro dispositivo, desconecte o receptor USB, pressione e segure [FN]+[4] por 3 segundos. O LED M piscará na cor amarelo. Conecte o receptor USB à porta USB do computador e, após o pareamento, o LED ficará aceso continuamente.

Conexão BT

- Chave ON/OFF na posição "ON", chave 2.4G/BT1/BT2 na posição "BT1/BT2", o LED M pisca em azul/ciano.
- Pressione e segure [FN]+[Z] por 3 segundos, M piscará rapidamente em azul [BT1] ou ciano [BT2].
Ligue a função BT no seu aparelho e inicie a pesquisa. Serão encontrados os nomes de dispositivos "BT3.O Keyboard e BT5.0 Keyboard". Selecione um nome no BT para parear e, após o pareamento, o LED ficará constantemente aceso.
- Para alternar as conexões Bluetooth entre BT1/BT2, alterne na chave "2.4G/BT1/BT2".

Características do produto

Retroluminação

- Pressione [FN2]+[9] para alternar entre 20 padrões de retroluminação, pressione [FN2]+[0] para ligar/desligar (ON/OFF) a retroluminação.
- Pressione [FN2] + [R_Alt/R_Ctrl] para ajustar a velocidade de rotação da luz, com um total de cinco níveis.

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- Pressione [FN2] + [./=+] para ajustar o brilho da retroluminação com um total de cinco níveis.
- Retroluminação personalizada: Pressione [FN2]+[Back Space] para entrar no modo DIY, as luzes de [W][A][S][D][R_Ctrl] acendem por padrão. Pressione [FN2]+[Back Space] novamente para iniciar a personalização da retroluminação, o LED indicador piscará até que o registro seja concluído. Pressione a tecla (exceto [CapsLk]) para definir a luz como ligada/desligada (ON/OFF). Após concluir as configurações das luzes das teclas, pressione [FN]+[Back Space] para salvar.

[WIN] Bloqueio

Pressione [FN] + [WIN] para desbloquear a tecla [WIN], pressione novamente para desbloquear.

Comandos via combinações de teclas com a tecla [FN]

FN1+ [ESC] : `~	FN1+ [I] : End
FN1+ [1~0] : F1~F10	FN1+ [.] : Page Up
FN1+ [~] : F11	FN1+ ['] : Page Down
FN1+ [+~] : F12	FN1+ [>] : Insert
FN1+ [P] : Print Screen	FN1+ [/] : Delete
FN1+ [I] : Home	FN1+ [L] : Pause

Restaura configurações de fábrica

Pressione e segure [FN] + [ESC] por 3 segundos.

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Modo de economia de energia e como carregar

No modo de conexão sem fio/BT, se o teclado ficar sem qualquer operação por mais de 3 minutos, a retroluminação será desligada para poupar bateria. Se o teclado permanecer sem operação por mais de 30 minutos, entrará no modo de economia de energia.

Pressione qualquer tecla para ativá-lo.

Quando a bateria estiver fraca, a retroluminação será desligada, e o LED de energia piscará em vermelho lentamente para lembrar o usuário de carregar o teclado.

Conecte o teclado ao computador para carregar; o LED de energia ficará vermelho durante o carregamento e, após a carga completa, desligará.

Bateria de íon de lítio embutida, 1 unidade

DÚVIDAS FREQUENTES

- Se o teclado não responder, verifique se o cabo USB do teclado está inserido corretamente na porta USB correspondente no computador, ou experimente outra porta USB no computador.
- Se você derramar líquido no teclado, desconecte o cabo USB do teclado do computador imediatamente. Enxugue o excesso de líquido e coloque o teclado em um local quente e ventilado. É importante que o teclado seque naturalmente antes de utilizá-lo.

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