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TECKNET

TECKNET TK-GK005 Keyboard Driver Software



Product Information

Specifications:

- **Model:** TK-GK005
- **Download Driver Software from:** <https://tecknet.com>

Product Usage Instructions

System Compatibility Verification

1. Search for TK-GK005, then download the software and driver manual using the arrow icons.
2. Follow on-screen instructions to complete installation. Double-click the software icon to launch it.

Driver Usage Guide

Key Editing Steps to Modify Key Functions:

- Select a profile
- Choose “Standard” or “Fn Mode”
- Click the target key (e.g., A key)
- Select a function type from the left panel
- Configure settings
- Click “OK”.

Lighting Customization

Select a profile before adjusting lighting effects.

- 27 effects: Static, Breathing, Wave, Starlight, Reactive, etc.(Some require the driver to run, indicated by the icon on the upper right corner of the lighting mode).

Driver Installation & Initialization

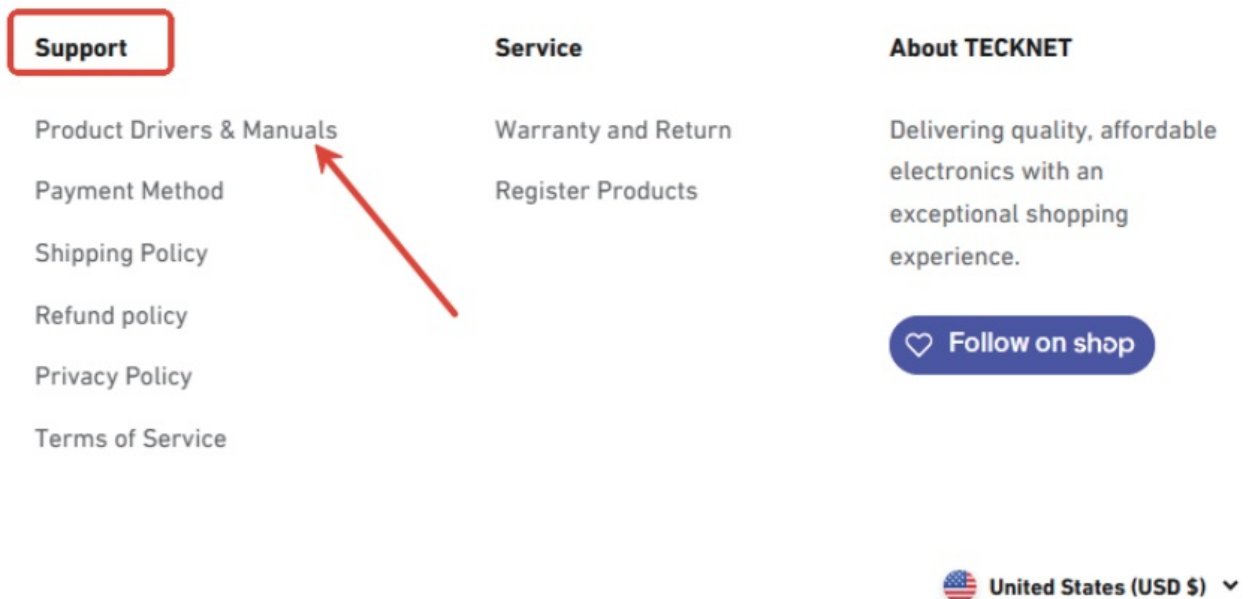
1. System Compatibility Verification

- Supported OS: Windows 10/11 (64-bit)
- Hardware Requirements: USB 2.0 or above interface, at least 200MB storage space
- Connection Modes: USB Wired Mode, USB Receiver Mode (BT Mode is not supported for driver functionality)

2. Driver Download & Installation

Steps to Follow:

1. Visit the official website: <https://tecknet.com>.
2. Scroll to the bottom and find Support → click Product Drivers & Manuals .



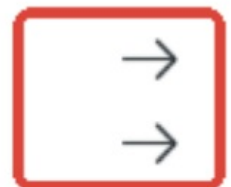
3. Search for TK-GK005, then download the software and driver manual using the arrow icons.

Gaming Keyboard

Model: TK-GK005

Software

User Manual



4. Follow on-screen instructions to complete installation. Double-click the software icon to launch it.


Driver Usage Guide

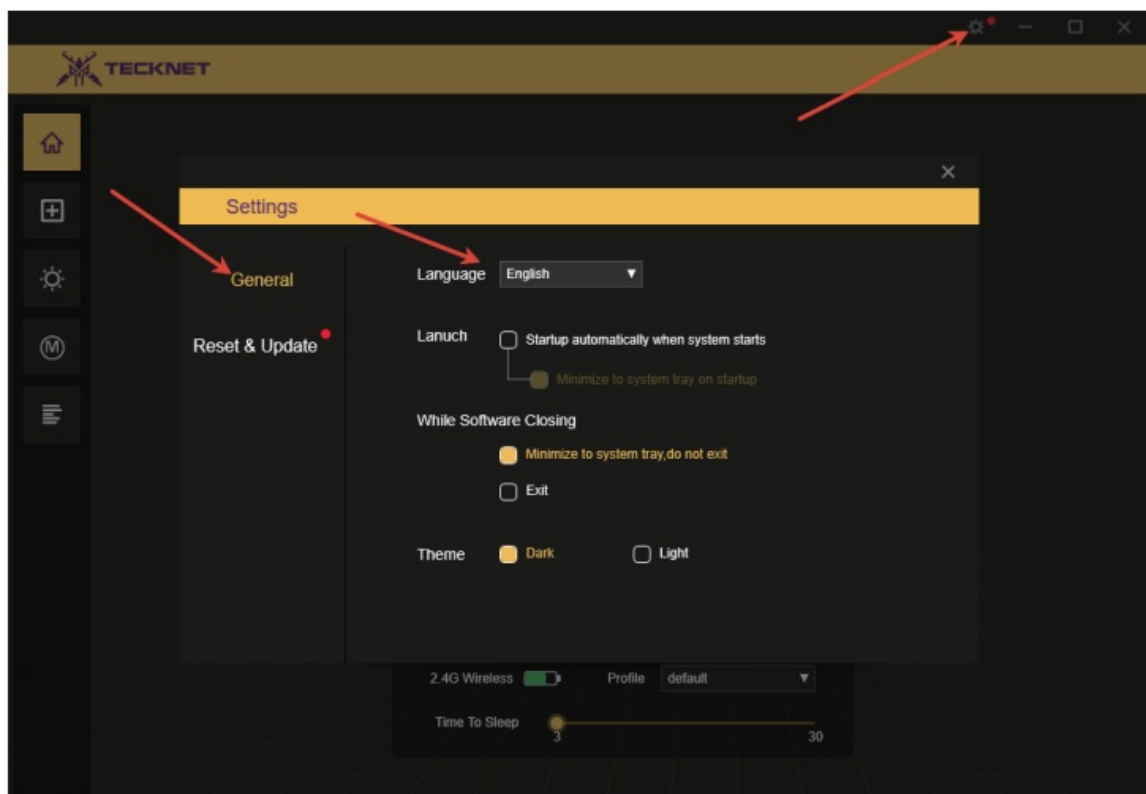
Homepage

- Status Check: Displays the current keyboard connection mode and remaining battery level.
- Profile Switching: Select preset profile from the dropdown menu.
- Sleep Settings: Adjust the sleep duration in minutes using the slider at the bottom.



Language Settings & Firmware Maintenance

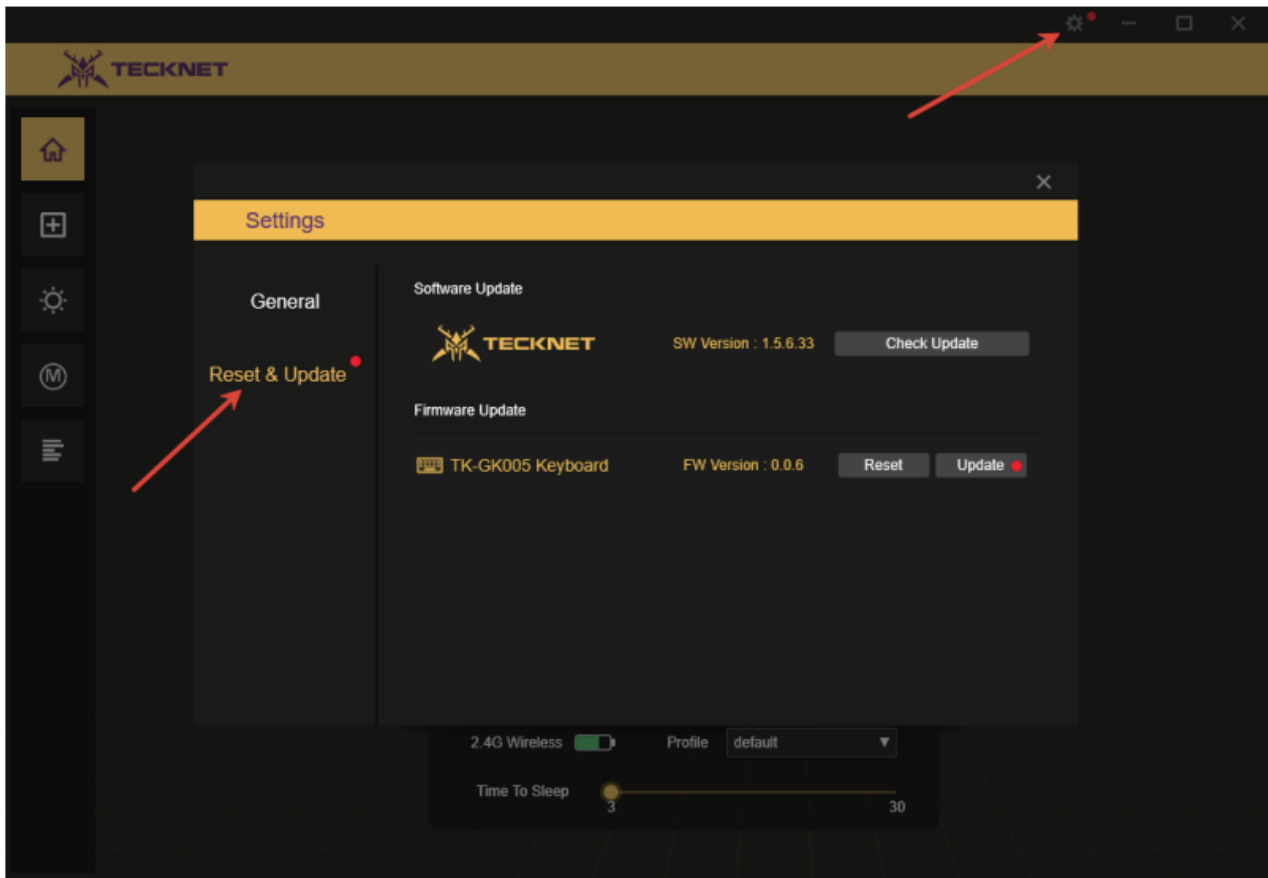
- Language Switch: Click Settings icon  → General → Language , then select the target language.
- General Settings: Set close action (minimize/exit) and theme color under General .



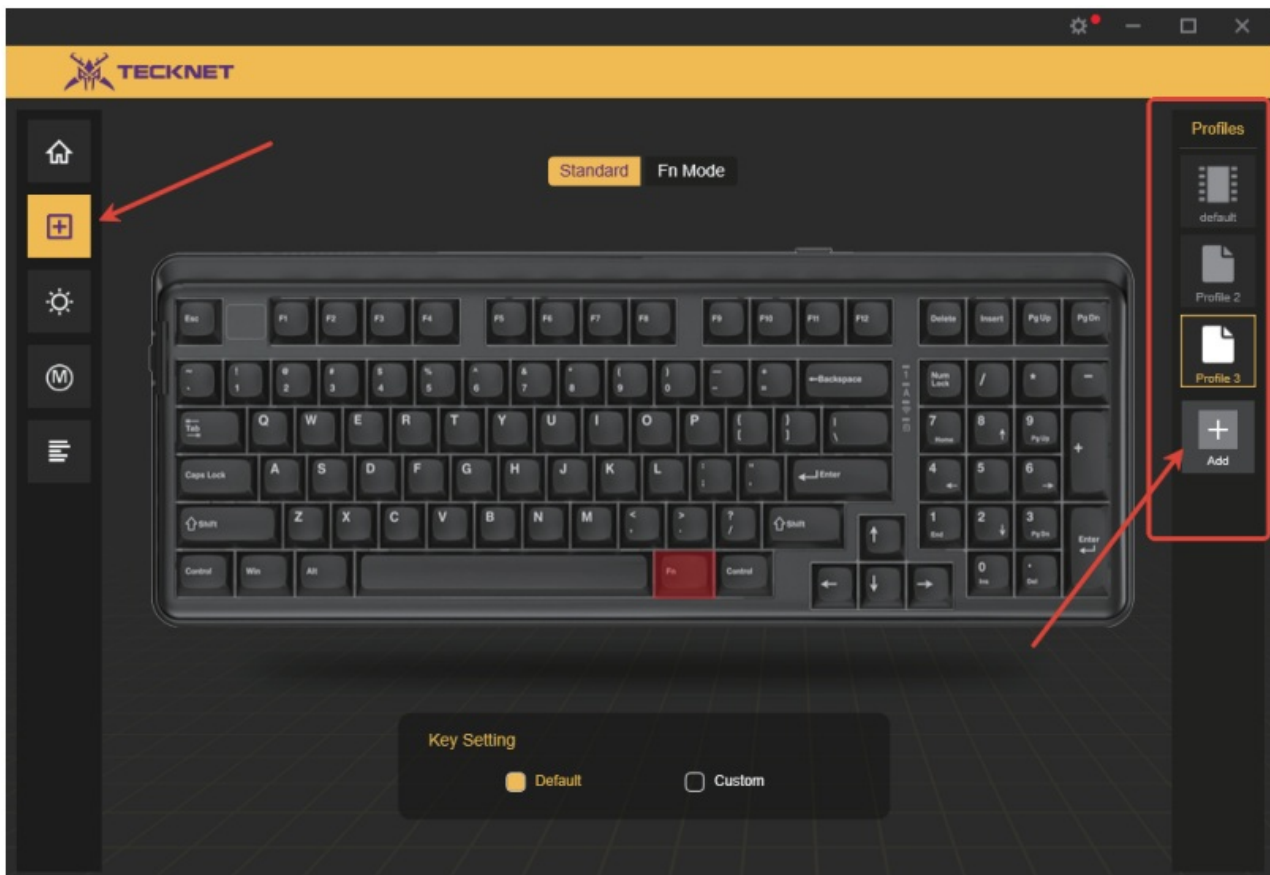
- Factory Reset: Navigate to Reset & Update → Click Reset → Confirm by clicking OK in the pop-up window.

- Firmware Update:

1. Connect the keyboard via USB Wired Mode.
2. Go to Reset & Update → Click Update to complete the version upgrade.



Profile Configuration



- Purpose:
Profiles save the keyboard's complete settings for quick switching (e.g., "Gaming Mode", "Office Mode") and backup customization to prevent data loss.
- Creating a Profile:
 1. Click Key Function Setting → Under Profiles , click Add .
 2. Right-click the new profile → Rename → Enter a name (e.g., "Office Mode") → Click OK .
- Switching Profiles:
 1. Global Switch: Select a target profile from the dropdown list on the software homepage.
 2. Shortcut Binding: Assign the Switch Profile function to a key (e.g., Alt key).
- Editing Profiles:
 1. Select the target profile to modify key functions, RGB effects, etc. (Changes auto-save).
 2. Each profile stores parameters independently (editing Profile A won't affect Profile B).
- Advanced Features:
Right-click a profile to:
- Import/Export profiles across devices.

- Link Game or App: Automatically switch to the assigned profile when opening linked game/app.

Key Editing

Steps to Modify Key Functions:

Select a profile → Choose Standard or Fn Mode → Click the target key (e.g., A key) → Select a function type from the left panel → Configure settings → Click OK .



Mode Selection:

- Standard Mode: Modify single-key outputs (letters, commands, etc.).
- Fn Mode: Customize Fn + Key shortcuts (e.g., Fn + L switches lighting modes) – original key functions remain unchanged.

Supported Function Types:

- **Default:** Restore factory settings (e.g., A key inputs “A”).
- **Keyboard/Mouse Functions:** Remap keys to other keyboard keys, mouse buttons, or operational functions (e.g., remap A to S, Ctrl+C shortcut, or mouse right-click/scroll wheel actions) through selection or macro recording.
- **Macro:** Bind pre-recorded macros (automated scripts consisting of a series of

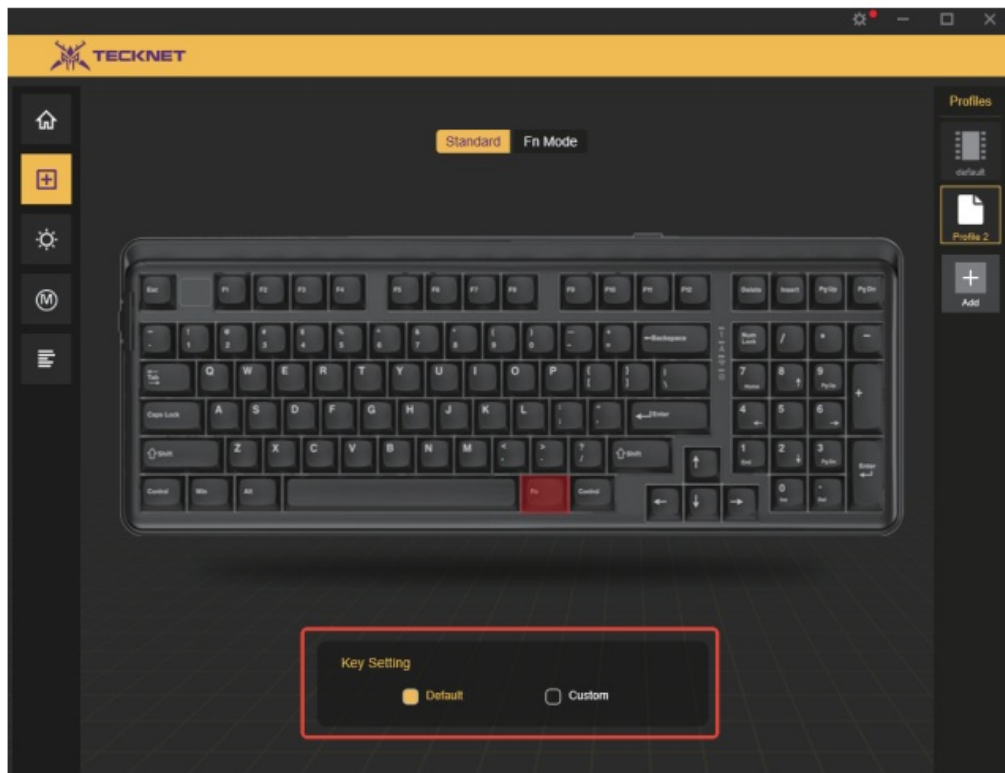
keyboard/mouse actions).

Refer to the Macro Function Guide section below for details.

- **Switch Lighting:** Quick toggle RGB Lighting modes.
- **Switch Profile:** Assign a key to switch profiles.
- **Multimedia:** Control media playback, volume, screen brightness, etc.
- **Windows Shortcut:** Assign system-level shortcut functions to a single key (e.g., editing commands like Copy/Paste, or window management functions like Alt+Tab or Close Window).
- **Disable:** Deactivate a key.
- **Fn Key:** Assign the Fn role to a key.
- **Launch Program/URL:** Bind a key to quickly launch specified program or open designated URL (e.g., press A to open Google Chrome). For URLs, omit “https://” and enter starting with “www” (e.g., www.google.com).
- **Text Function:** Automatically input predefined text templates (e.g., email, address, password template, text content) when pressing the key. Requires preset templates in Text Template Manager .
- **Cursor Position:** Move the cursor to a designated screen position when pressing the key. Positions can be set by either clicking target coordinates or manually entering X/Y values.


Key Modes:

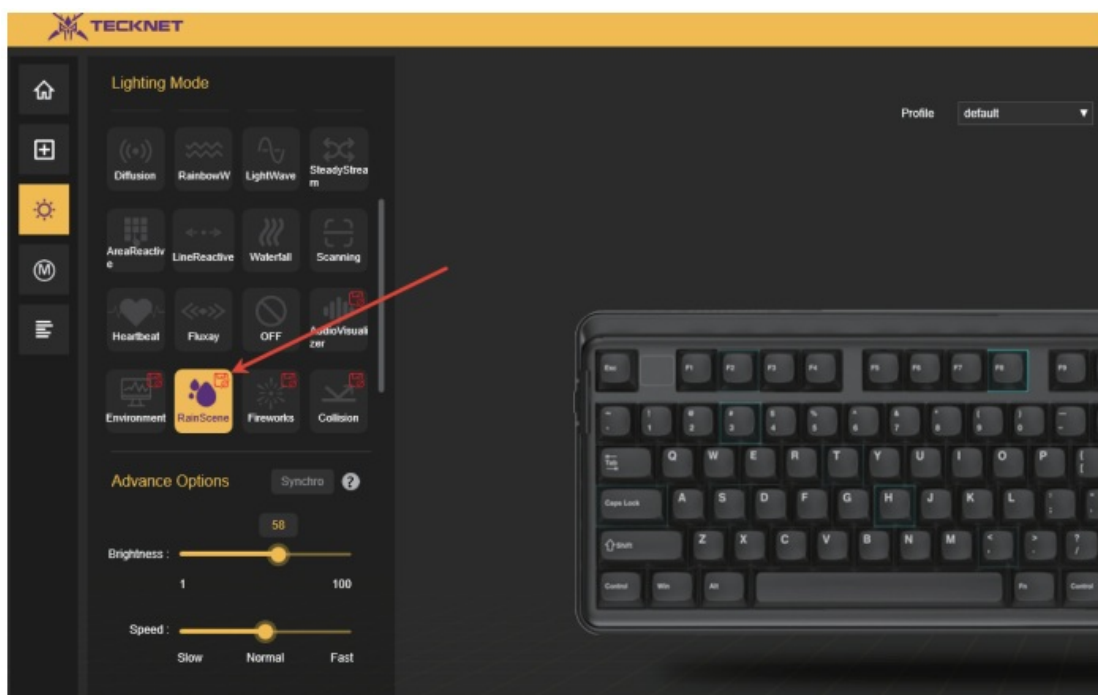
- **Custom:** The keyboard automatically switches to Custom mode when keys are edited.
- **Default:** Select Default to restore factory presets.
Use case: Quickly reset all keys (e.g., after misconfiguration) or toggle between default/custom layouts.



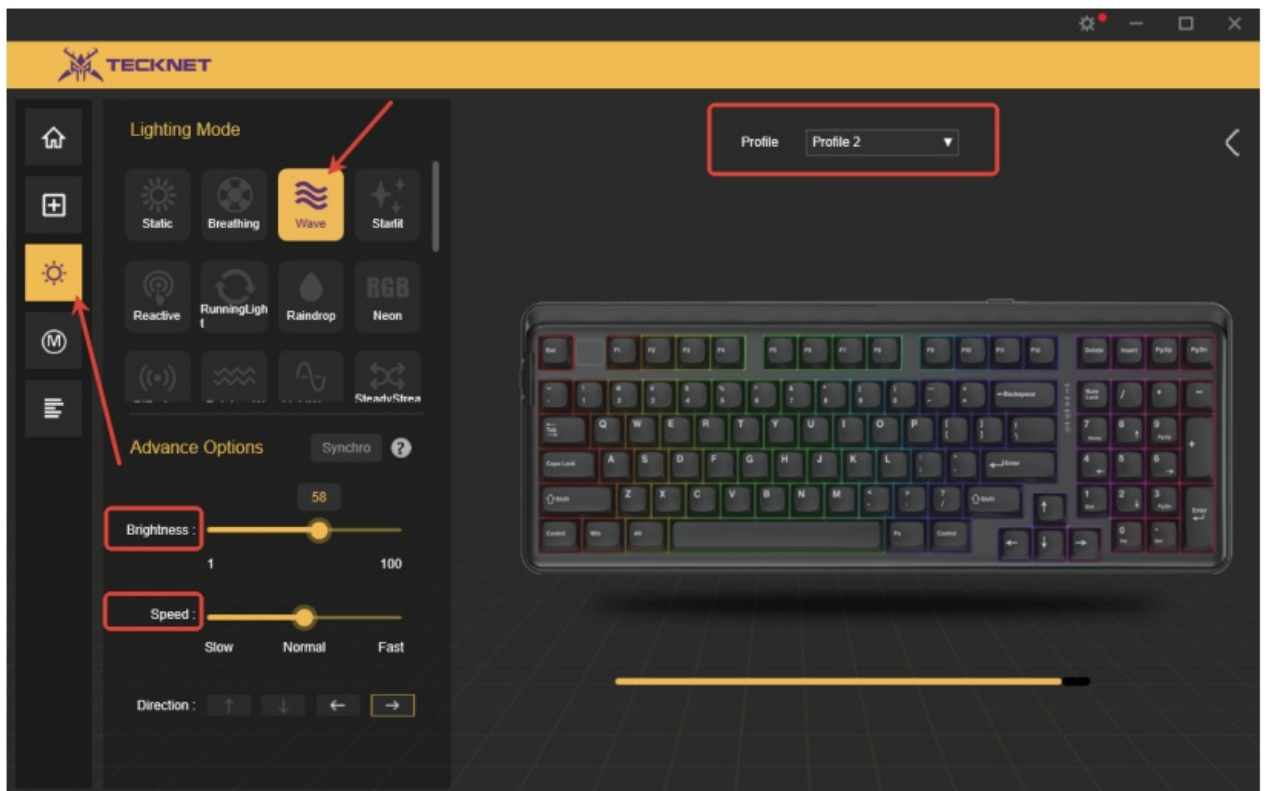
Lighting Customization

Select a profile before adjusting lighting effects.

- Basic Lighting Modes:
 - **27 effects:** Static, Breathing, Wave, Starlight, Reactive, etc. (Some require the driver to run, indicated by the icon on the upper right corner of the lighting mode ).



- **Brightness:** Adjust lighting brightness via slider (1–100).
- **Speed:** Control dynamic effect tempo via slider (Slow/Normal/Fast).



- Custom Colors:

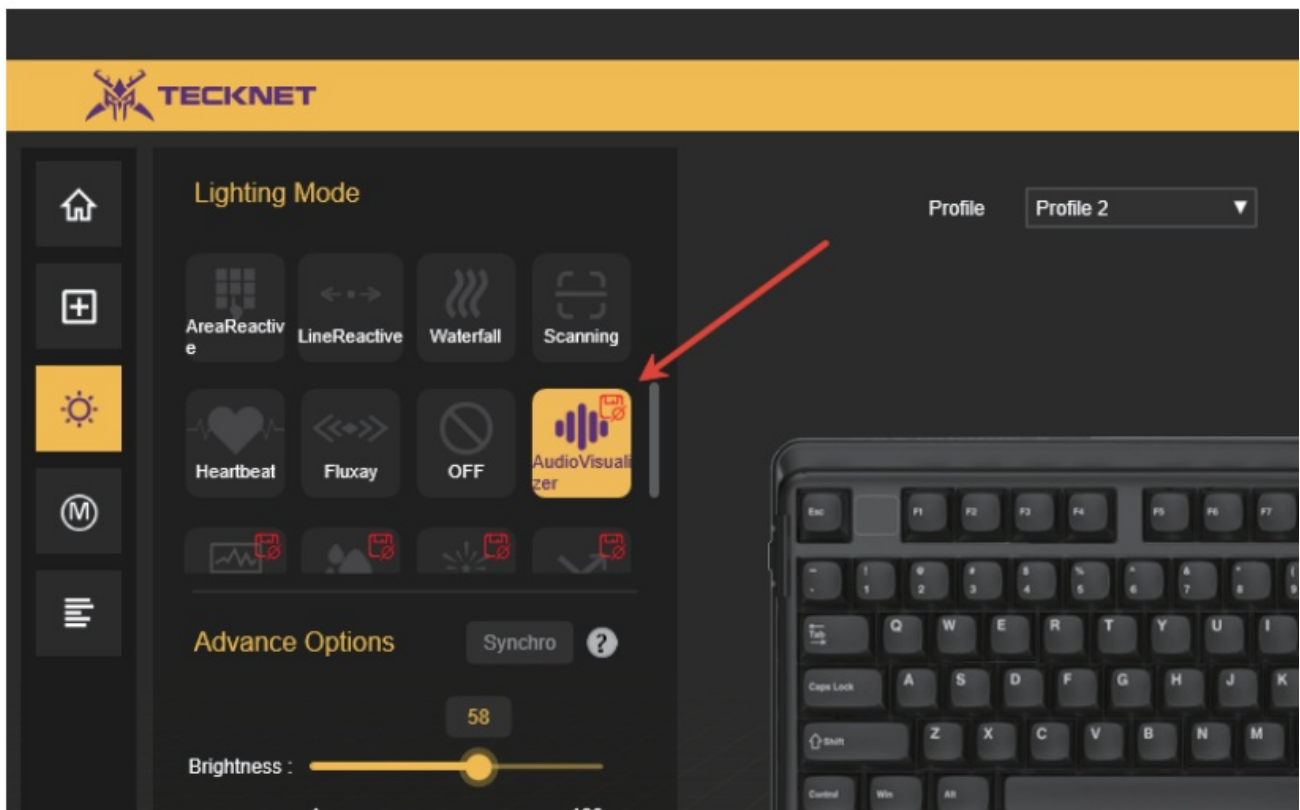
- In supported lighting modes (e.g., Static, Breathing, Starlight), use the color palette to select custom colors.
- Preview changes in the driver or on the keyboard.



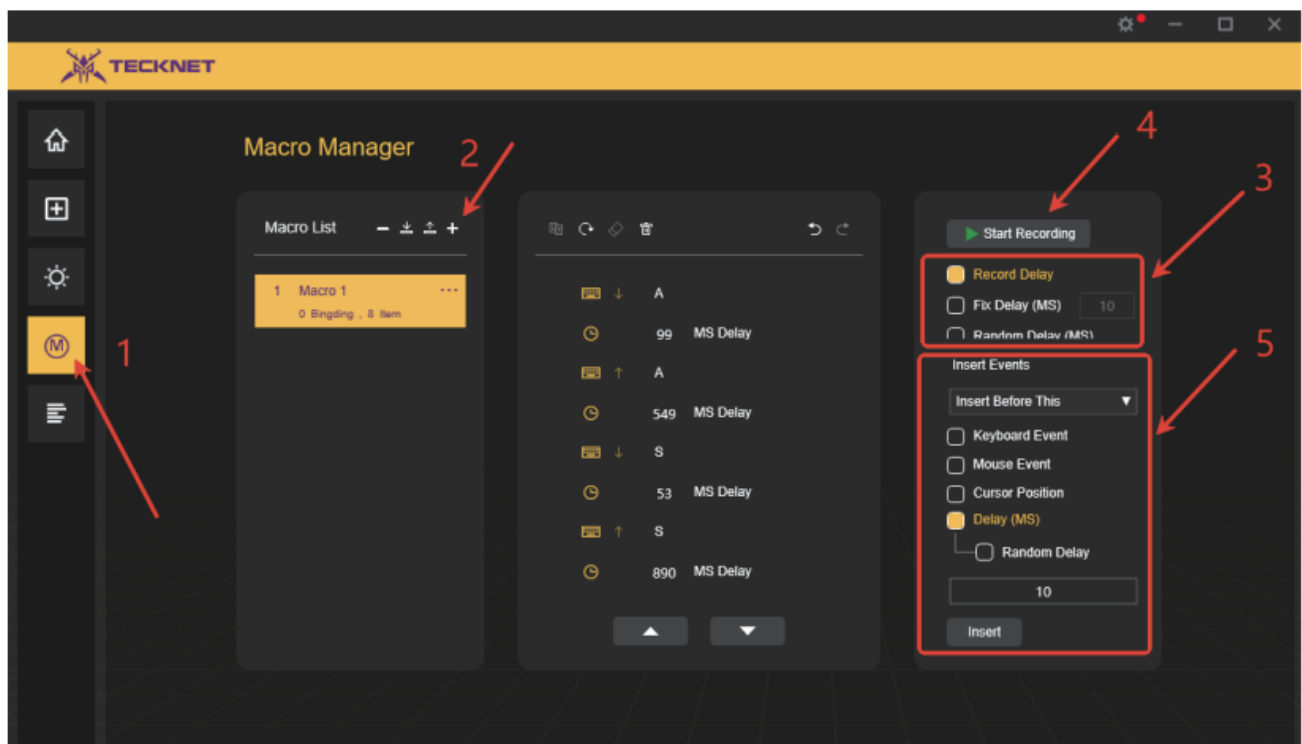
- Audio Visualizer Mode:

- Effects: Lights dynamically respond to system audio (frequency changes & beats)
- Setup: Select Audio Visualizer Mode → Authorize driver access to system audio output/microphone (*auto-activates on some devices*).

- **Note:** This mode may increase CPU load. If experiencing lag, try closing background applications.



Macro Function Guide



1. Create a Macro:

Go to Macro Manager → Click + → Name the macro (e.g., “Combo A”) → Click

OK .

2. Record a Macro:

Click Start Recording → Perform actions → Click Stop Recording .

Delay Options:

Record Delay : Preserves original timing between actions (exactly replicates your manual operation rhythm).

Fixed Delay : Applies consistent intervals between all actions (e.g., 10ms).

Random Delay : Generates intervals randomly within a set range.

3. Insert Events:

After recording, manually insert:

Keyboard Event : Press & release a specific key (e.g., Ctrl).

Mouse Event : Left/Right clicks, scroll up/down, forward/backward button clicks, etc.

Cursor Position : Jump to a coordinate (e.g., X: 800, Y: 300).

Delay : Insert fixed or randomized intervals.



Steps:

Select insert position on timeline → Choose Insert Before This / Insert After This →

Select event type and configure → Click Insert

4. Edit Macro Events:

- Reorder Events

Drag & drop event blocks in the timeline, or use the  /  arrows to adjust execution order.

- Modify Delays

Double-click delay values between events to edit timing.

- Copy/Delete Events

Select an event block → Click  / 

- Reload

Click  to restore original recorded events (pre-editing state).

- Clear All Items

Click  to empty the timeline.



- Undo/Redo

Click  /  to revert/reapply actions.

Rename/Delete Macro

Click  to rename or delete macros.


Import/Export Macro

- Export: Open Macro Manager → Select macro → Click  → Choose location → Click Save .
- Import: Open Macro Manager → Click  → Select file → Click Open .

5. Apply Macro:



Bind Macro to Key

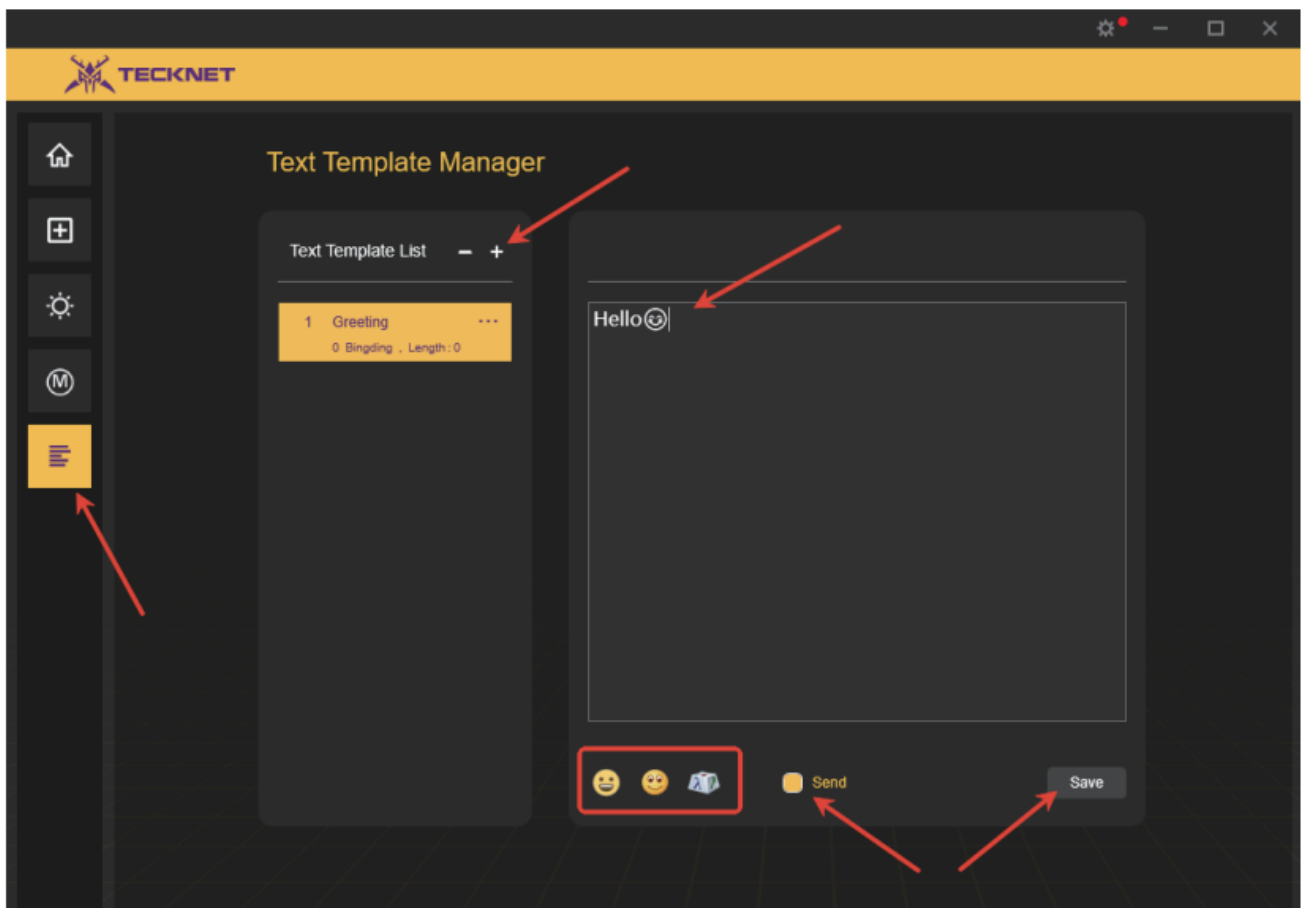
Click  → Select target key (e.g., Z) → Click Macro → Select macro from dropdown list → Set loop mode → Click Save → Test key




Loop Options

- Playback Count: Set fixed repeats (e.g., 5 loops).
- Play while this key is pressed : Loops while key is pressed, stops on release.
- Toggle continue playback on/off using this key : Start/stop loop with same key press.
- Step play while this key is pressed : Executes one event block per key press.

Text Function Guide

1. Create Text Template



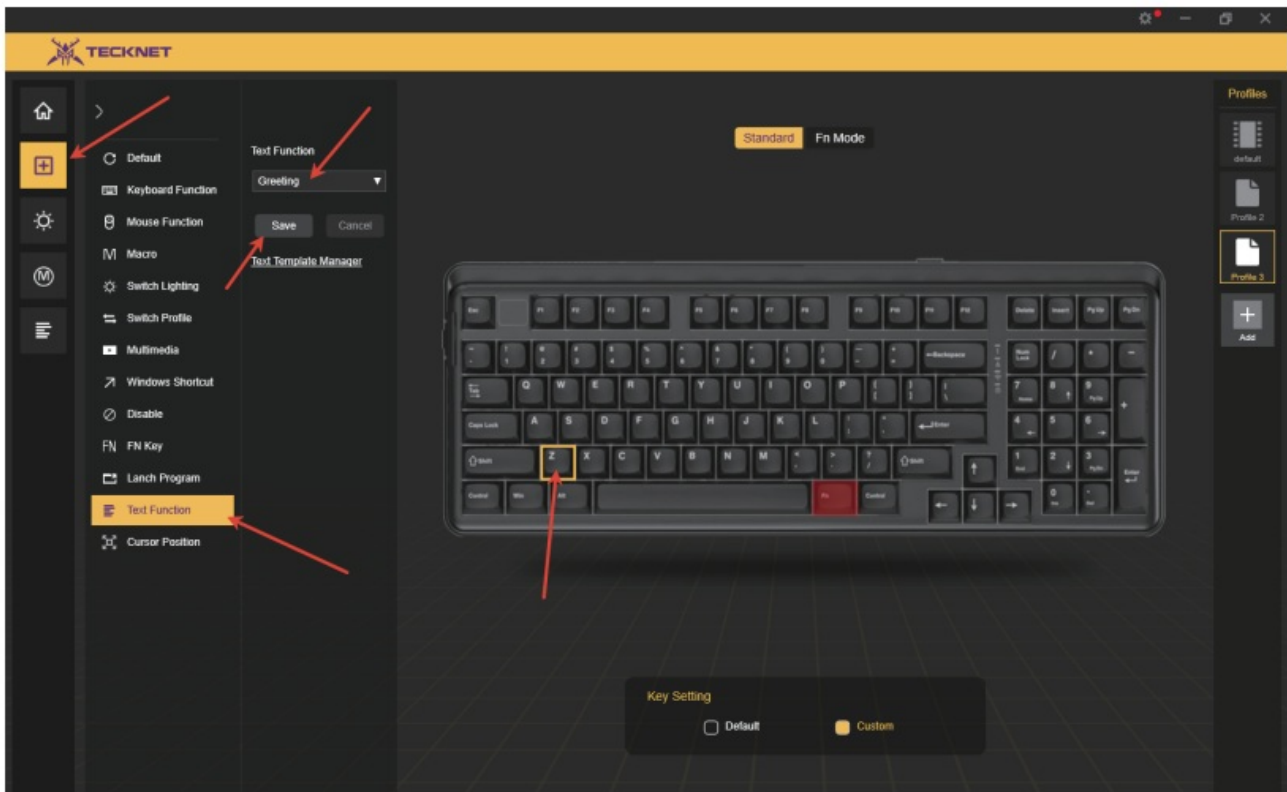
Click  and enter Text Template Manager → Click  → Enter Template Name (e.g., “Greeting”) → Type text (e.g., “Hello”) + add emojis/symbols → Click .

Send Option:

Enabled: Auto-sends text on key press without pressing Enter.

Disabled: Inputs text only on key press (requires Enter to send).

2. Assign to Key



Go to Key Function Setting interface → Select a key (e.g., Z) → Choose Text Function → Pick template from dropdown list → Click Save → Test the key.

Frequently Asked Questions


Q: Where can I download the driver software for TK-GK005?

A: You can download the driver software from <https://tecknet.com>.

Q: How can I customize the lighting effects on the keyboard?

A: To customize lighting effects, select a profile before adjusting and choose from the available 27 effects such as Static, Breathing, Wave, Starlight, Reactive, etc.

Documents / Resources

 <p>TECKNET Keyboard Driver Software Installation & Usage Guide</p> <p>Model: TK-GK005</p> <p>Download Driver Software from: https://tecknet.com</p>	<p>TECKNET TK-GK005 Keyboard Driver Software [pdf] User Guide</p> <p>EGK01005, TK-GK005, TK-GK005 Keyboard Driver Software, Keyboard Driver Software, Driver Software, Software</p>
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References

- [User Manual](#)

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Driver Software, EGK01005, Keyboard Driver Software, Software, TECKNET, TK-GK005, TK-GK005 Keyboard Driver Software

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