



**Tt**<sup>®</sup> **eSPORTS**  
By Thermaltake

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CHALLENGER

RGB

Prime

GUI SOFTWARE GUIDE



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# | CONTENT ONE Main Interface



## Main Control / Macro Setting / Advanced Setting / Light Option

**MAIN CONTROL** : Key Assignment & Profile Setting.

**MACRO SETTING** : T1 - T6 Macro Key Setting.

**ADVANCED SETTING** : Polling Rate & Response Time Setting.

**LIGHT OPTION** : Light Mode , Pulse Frequency , Color Setting.

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### Key Assignment

Click on each key to change its function.

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### Gaming Profile

Click the icon to switch to game mode.

### Reset

Reset all setting.

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### Profile

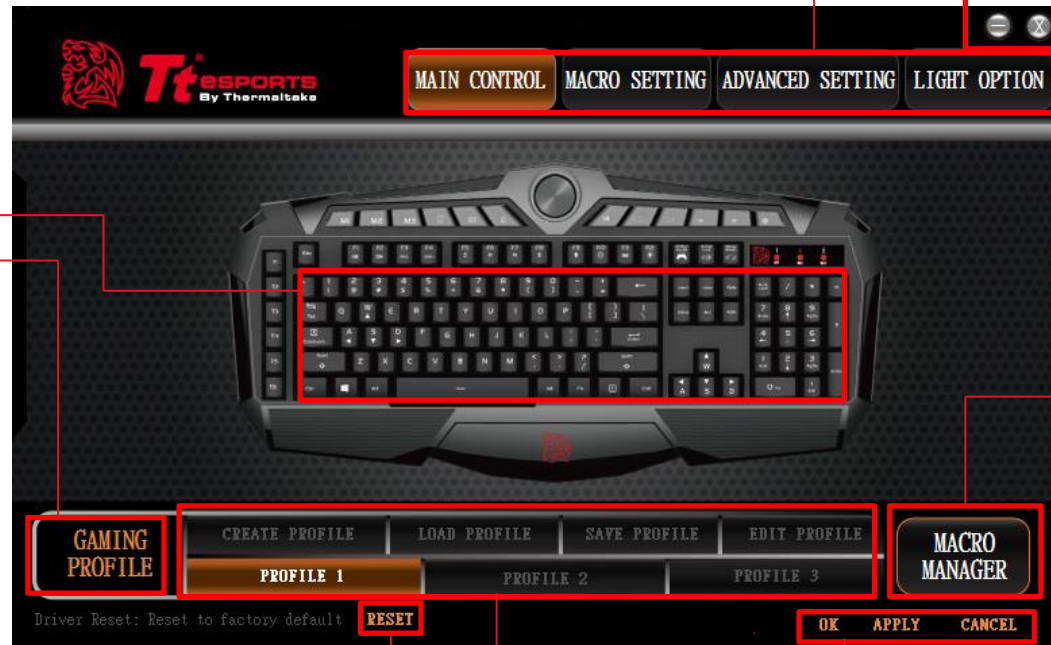
CHALLENGER Prime RGB has three profiles setting.

**CREATE PROFILE** : Create a new profile.

**LOAD PROFILE** : Load a profile that has been exported.

**SAVE PROFILE** : Save profile into a file.

**EDIT PROFILE** : Change the profile name & path to executable.



### Minimize / Close

**Minimize** : Window minimizer.

**Close** : Close GUI software.

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### Macro Manager

Click the icon to open macro manager.

### OK / APPLY / CANCEL

**OK** : Click OK after setting has been completed.

**APPLY** : Click Apply after completing profile setting and for importing setting.

**CANCEL** : Click Cancel if you wish to cancel the setting.



### Tt eSPORTS GUI of Profile

CHALLENGER Prime RGB software provide three profile to offers users to set profile for different purposes and offers gamers to customize their own macros.



#### Switch to Profile by Software

From the figure shown above , choose the Profile you wanted to switch to.

#### Switch to Gaming Profile by Software

From the figure shown above , click on the GAMING PROFILE shortcut key.

#### Switch to Profile by Hardware

From the figure shown below , click on the M1 , M2 , M3 shortcut key.

#### Switch to Gaming Profile by Hardware

From the figure shown below , click on the hotkey as Fn + PrtSc.





### Tt eSPORTS GUI of Profile

CHALLENGER Prime RGB software allows you to create , load , save and edit a profile.



#### Create Profile

From the figure shown below , Insert required information in table and then click on the OK button.

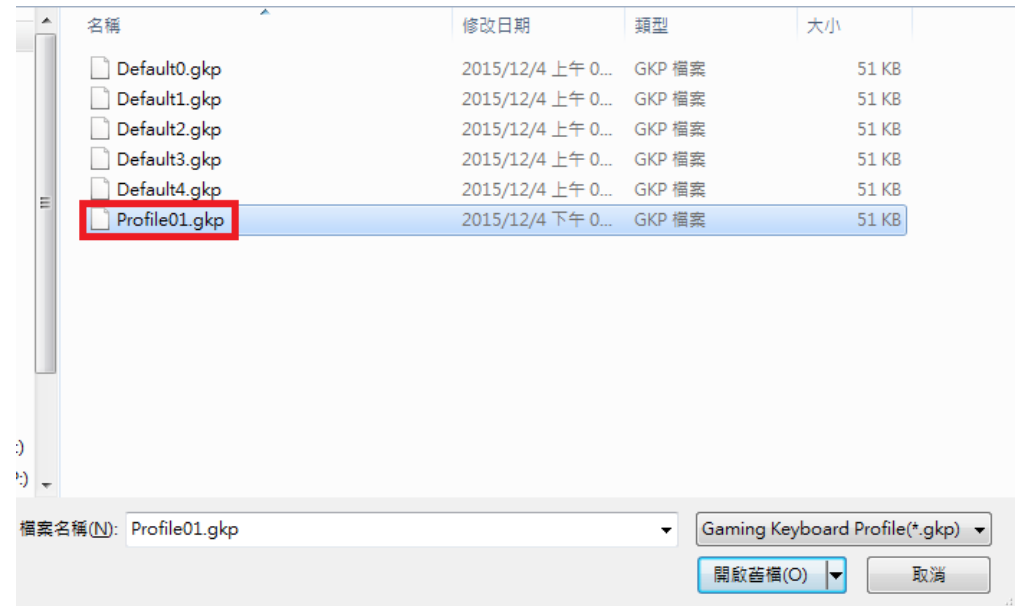
**PROFILE NAME :** You can give your profile a name.

**PATH TO EXECUTABL :** This is the executable file of the game you want the profile to be assigned to.



#### Load Profile

From the figure shown below , select the file that has been saved and then click on the OPEN button.





### Tt eSPORTS GUI of Profile

CHALLENGER Prime RGB software allows you to create , load , save and edit a profile.



#### Save Profile

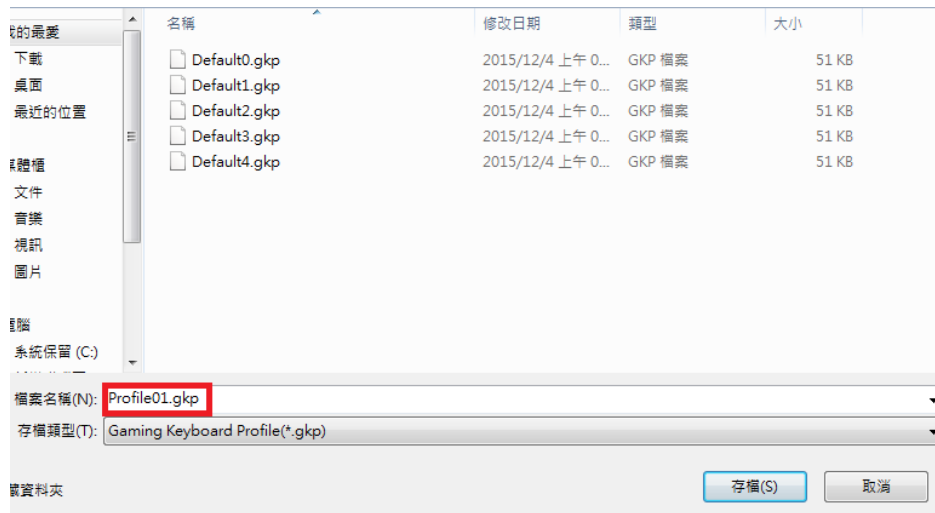
From the figure shown below , fill in profile name and click on the save button.

#### Edit Profile

From the figure shown below , fill in the required information and click on the OK button.

**PROFILE NAME :** You can give your profile a new name.

**PATH TO EXECUTABL :** Reassign path to executable.



## Customization for each of CHALLENGER Prime RGB's Key

Each CHALLENGER Prime RGB's button can be customized as your preferred key, even A to Z or F1 to F12 can be changed.

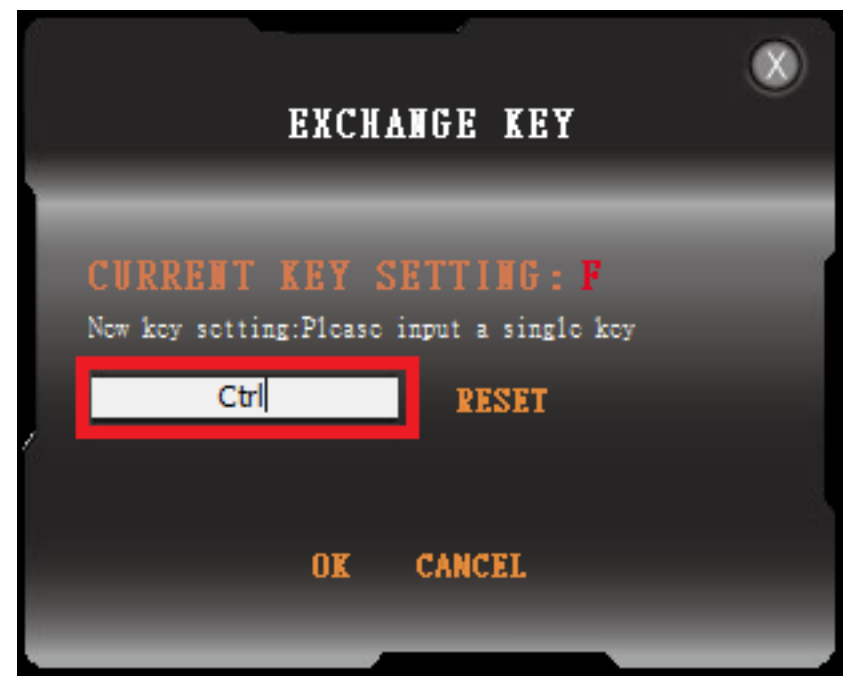
### Key Configuration

Click each key to assign functions. The key which has been chosen or been set will turn Red.

### Exchange Key

Change a Key to another key signal.

**NOTE: This function only works in Game Mode (Fn + PrtScr)**







### Customization for each of CHALLENGER Prime RGB's T1 – T6 Key

CHALLENGER Prime RGB software provide six macro key to offers gamers to customize their own macros.

#### Key Assignment(T1 ~ T6)

From the figure shown below.

#### Exchange Key

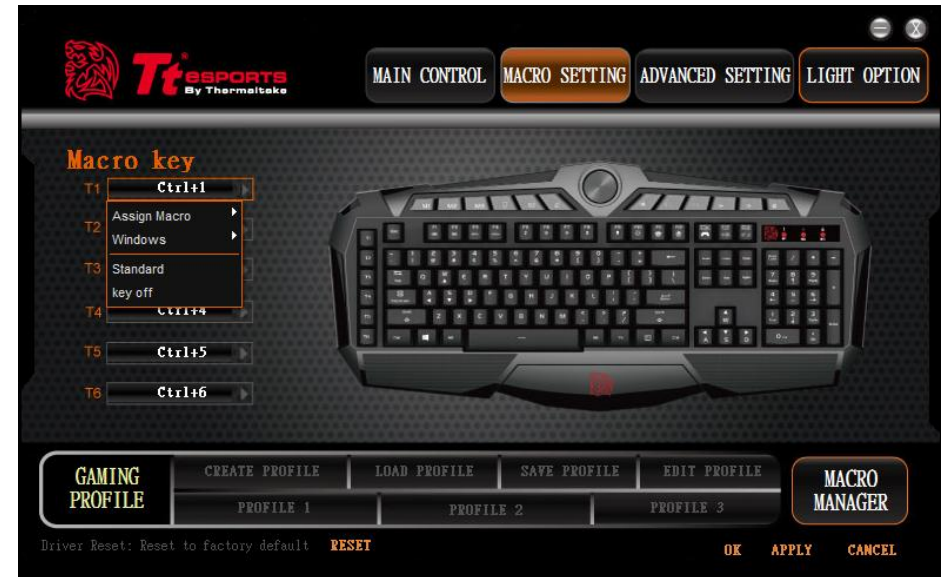
Keys can be assigned for four functions.

**Assign Macro** : Assign macro that has been recorded from Macro Manager.

**Windows** : Windows shortcut key.

**Standard** : Default setting.

**Key Off** : Disable function.





### Customization for advanced setting of CHALLENGER Prime RGB

CHALLENGER Prime RGB software provides polling rate and response time setting , offers gamers to customize their own setting.

#### Polling Rate

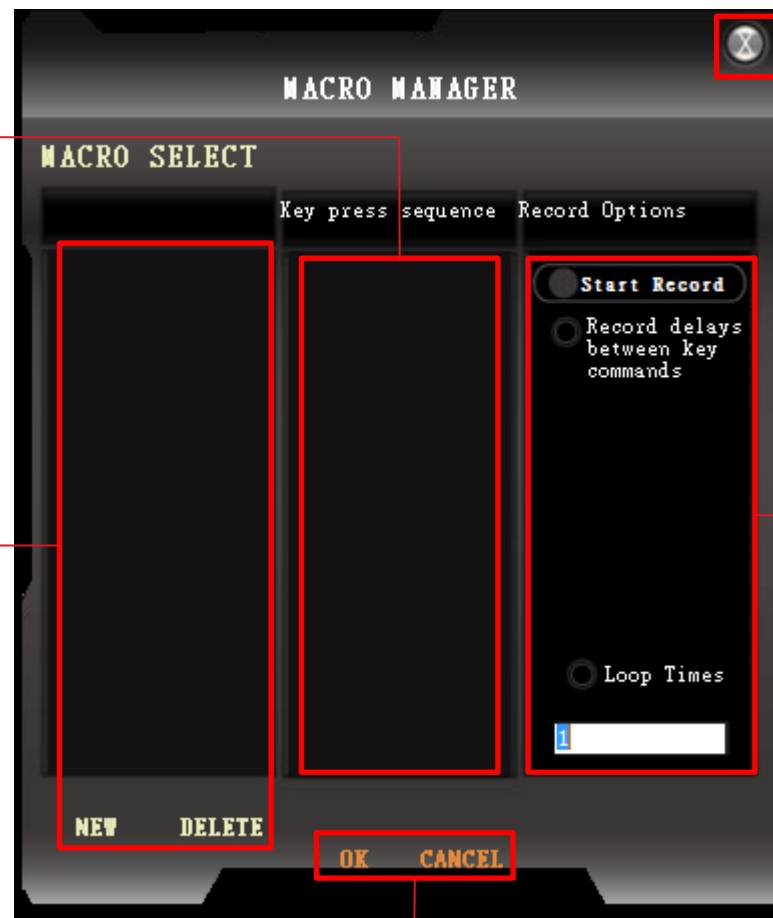
Adjust Polling Rate(500Hz , 1000Hz).

#### Response Time

Adjust Response time(1ms , 2ms).



# | CONTENT TWO Macro Setting



### Record Macro Timeline

To check the programmed macros.

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### Macro Manager

New / Delete.

### Close

Close Macro Setting Interface.

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### Macro Record Setting

Start Record , Record delays between Key commands Setting \ Loop Times Setting.

### OK / CANCEL

**OK** : Click OK after Macro Setting has been fully completed.

**CANCEL** : Click cancel to cancel the setting.



### Macro Manager

Macro manager allows you to create , delete , delay time setting and loop time setting a macro.

#### Manage Macro

NEW / DELETE macro.

**NEW** : Create a new Macro.

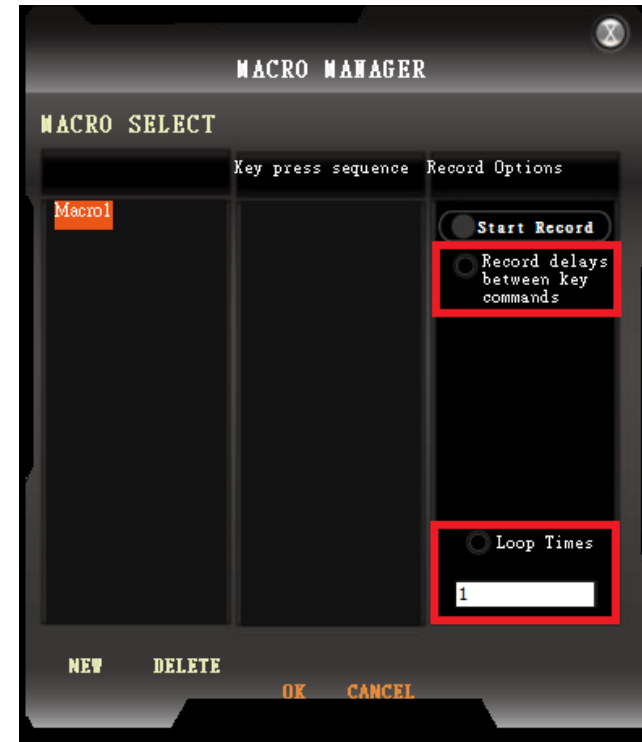
**DELETE** : Delete existing Macro.

#### Macro Record Setting

Two selections provided for you to choose for setting the Delay Time and Loop Time.

**Record Delays Between Key Commands** : Turn On / Off delay time between key signal.

**Loop Times** : Customize the times that you want to have the macro repeats.



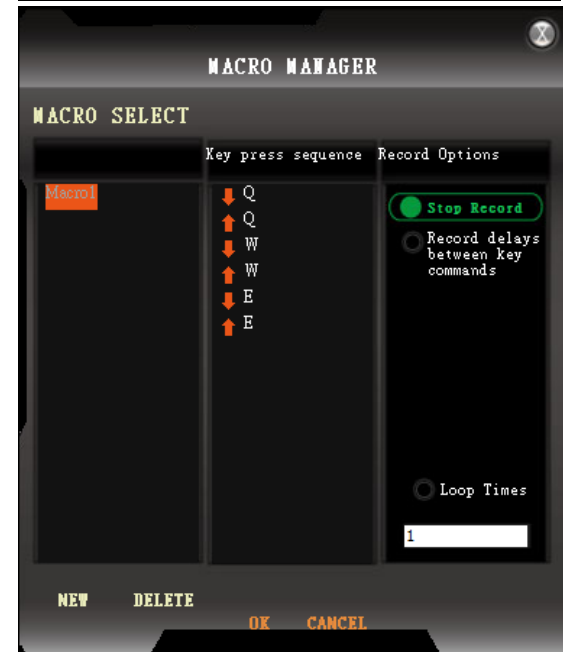
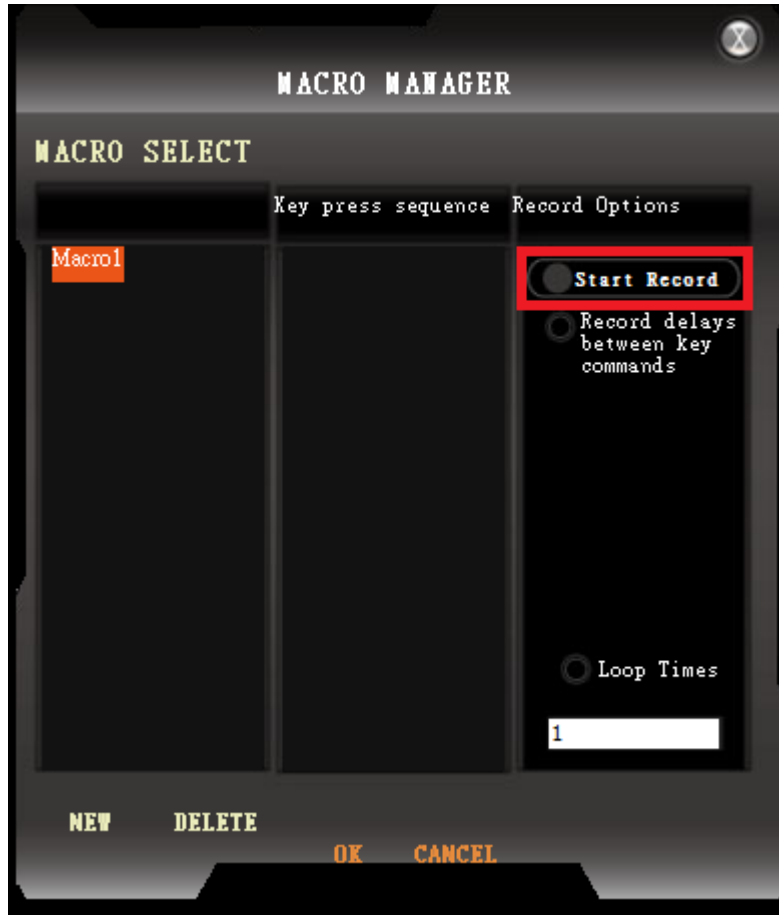


### Macro Record Timeline

Once Macro Name and Recording have been completed , you can proceed to program your macro now.

### Macro Record

**Start Record** : Click Start Record to start recording via your keyboard and all signal will be recorded on this timeline.





### Macro Record On-The-Fly

Allows you to program your macro as preferred.

**Step One** : Click on recording hotkey(Fn + Insert) and light flashes (blue mark).



**Step Two** : Select a any key to save recording.



**Step Three** : Start recording via your keyboard.

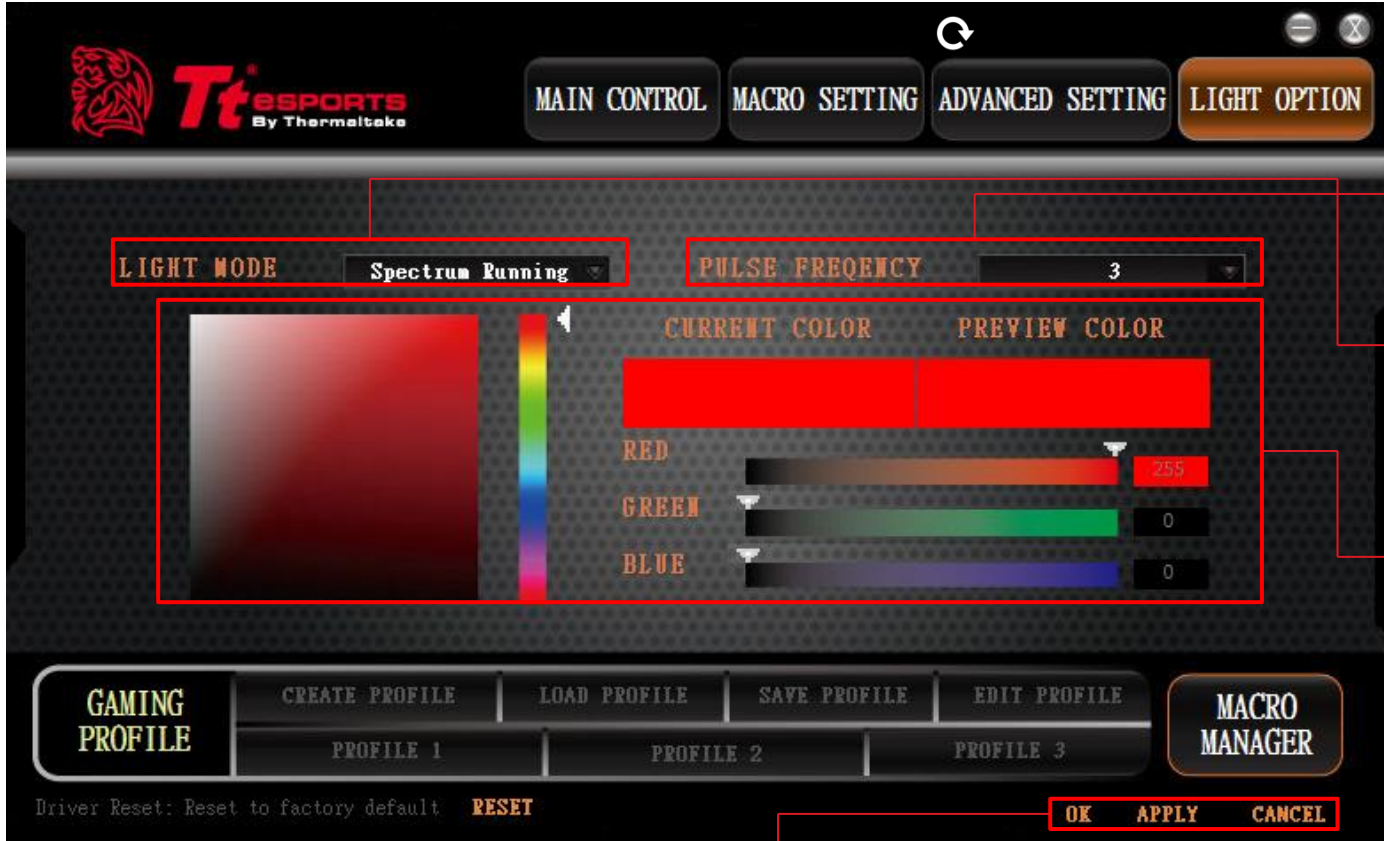


**Step Four** : Click on recording hotkey (Fn + Insert) again to finish recording.  
**NOTE: This function only works in Game Mode (Fn + PrtScr)**



# | CONTENT THREE Light Setting





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### Pulse Frequency

Three effects frequency for you to select and customize.

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### Light Mode

Five light modes for you to select and customize.

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### Color Control

Choose the colors you like.

There are two ways to pick a color :

- 1.Type (0~255 , 0~255 , 0~255).
- 2.Type Color Code.

### OK / CANCEL / APPLY

**OK** : Click OK to save the setting.

**CANCEL** : Click CANCEL to cancel the setting.

**APPLY** : Click APPLY to save the setting.



### Light Mode

Choose the light mode you like and customize on.

**LIGHT OFF** : Turn OFF RGB Setting.

**LIGHT ON** : Turn ON RGB Setting.

**COLORS PULSE JUMPING** : RGB colors on a non- stop pulse effect.

**SPECTRUM RUNNING** : Changing colors from one to another with fading in effect. Mix along with different colors.

### Pulse Frequency

Choose the pulse frequency you like and customize on.

**Low Speed(9)** : Lighting effect low speed.

**Middle Speed(6)** : Lighting effect middle speed.

**High Speed(3)** : Lighting effect high speed.





Preview on the color you have selected.

Select 0 to 255 for the colors you desire. Each of primacy color have 256 gray.

Select a color.