



# CHALLENGER

**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.

Page : 02

### Profile

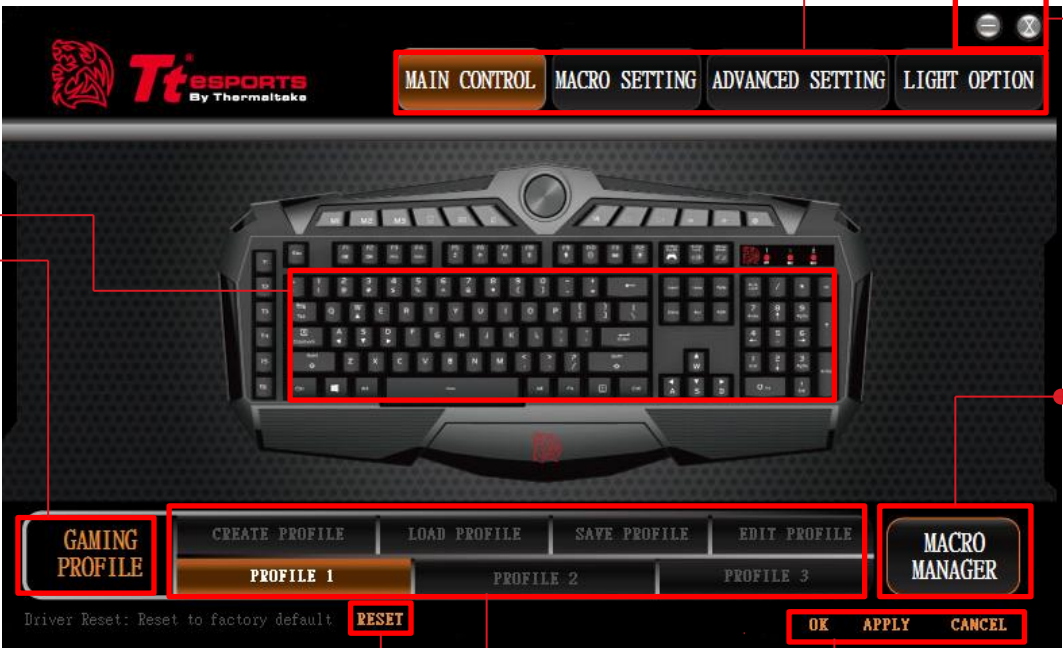
CHALLENGER Prime RGB has three profiles setting.

**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 profiles, offering users to set profile for different purposes and offer gamers to customize their own macros.



### Switch Profiles by Software

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

### Switch to Game Mode by Software

For the figure shown above, click on the GAME MODE shortcut key.

### Switch Profiles by Hardware

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

### Switch to Game Mode by Hardware

For 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

For the figure shown below , finish fill in table and than click on the OK button.

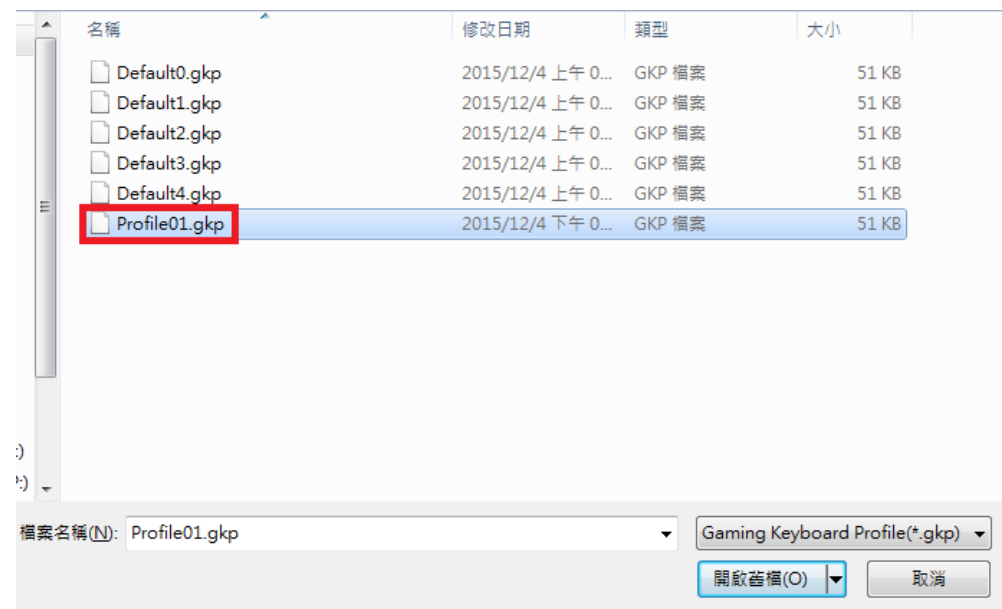
**PROFILE NAME :** You can give your profile a name.

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



#### Load Profile

For the figure shown below , select had been saved and than click on the open button.





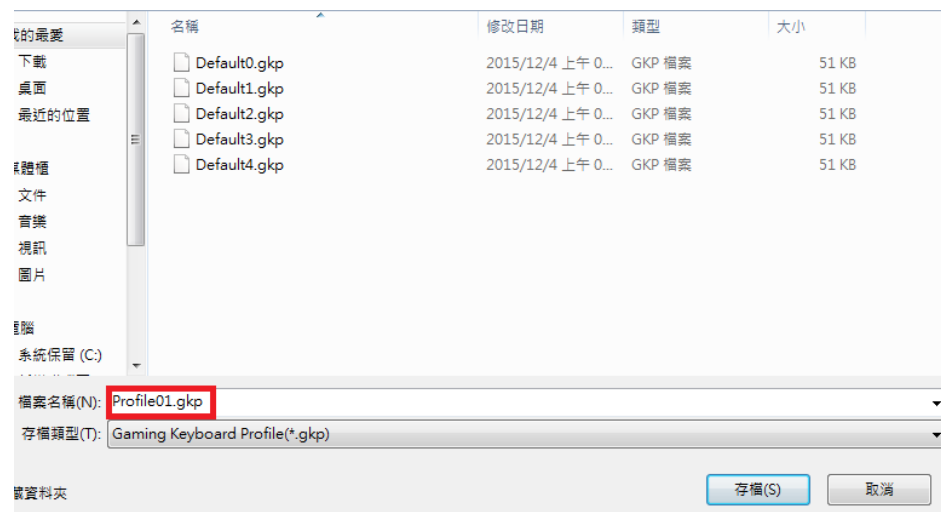
### Tt eSPORTS GUI of Profile

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



### Save Profile

Fill in profile name and click on the save button.

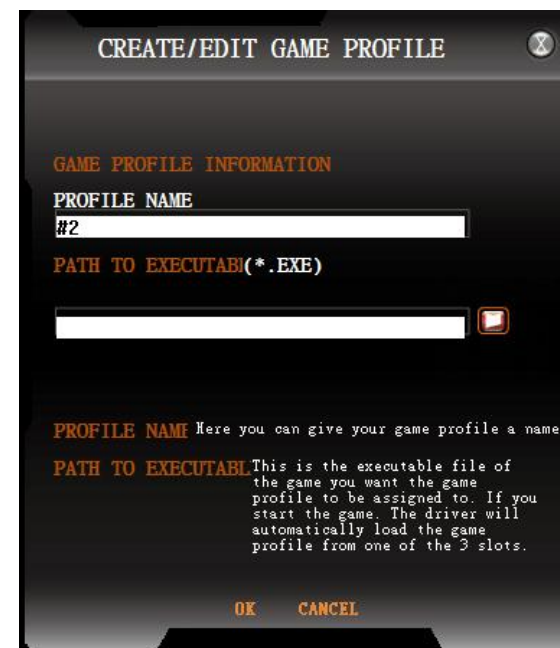


### Edit Profile

Edit your profile information and click OK to save 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

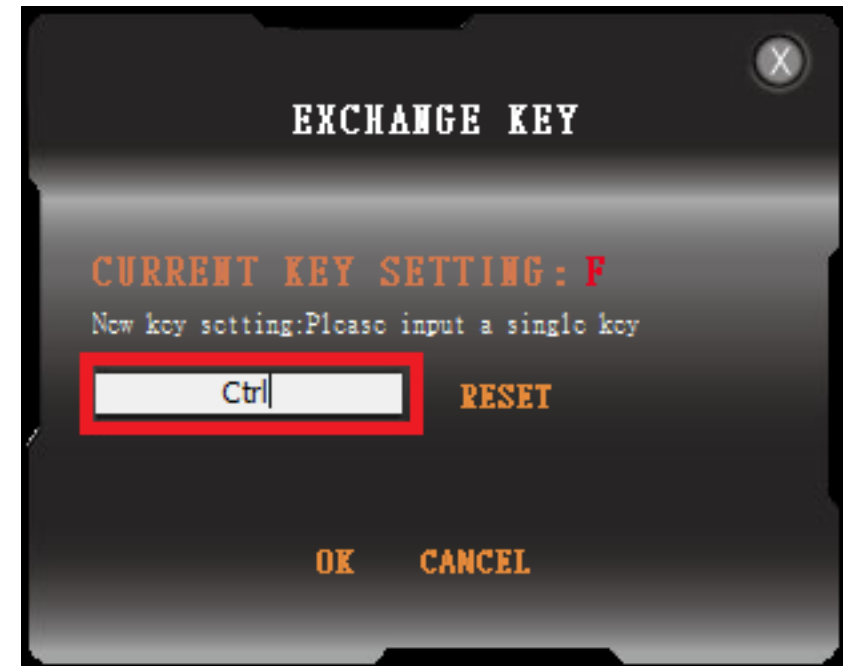
Each CHALLENGER Prime RGB's button can be customized as your preferred key , even A to Z or F1 to F12 can be changed.

### Key Configuration

Click each key to assign functions. Once the key which had been chosen or been set it will become Red.

### Exchange Key

Change a Key to become other key signal.





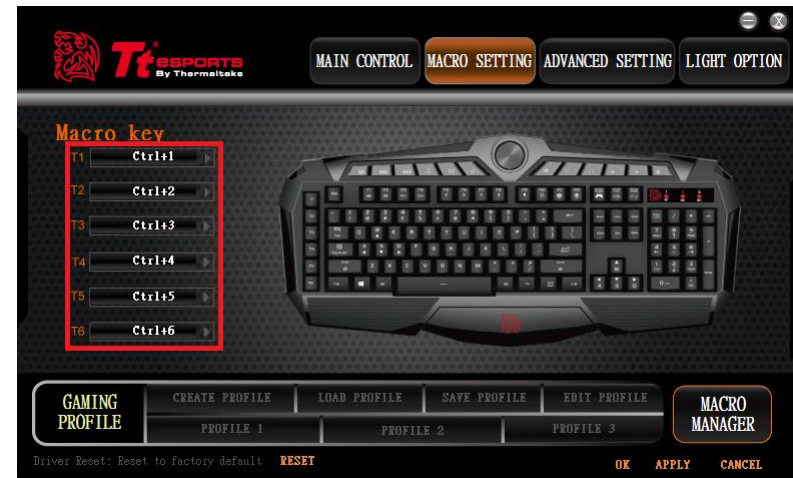


### Customization for each of CHALLENGER Prime RGB's T1 – T6 Key

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

#### Key Assignment(T1 ~ T6)

For the figure shown below.



#### Exchange Key

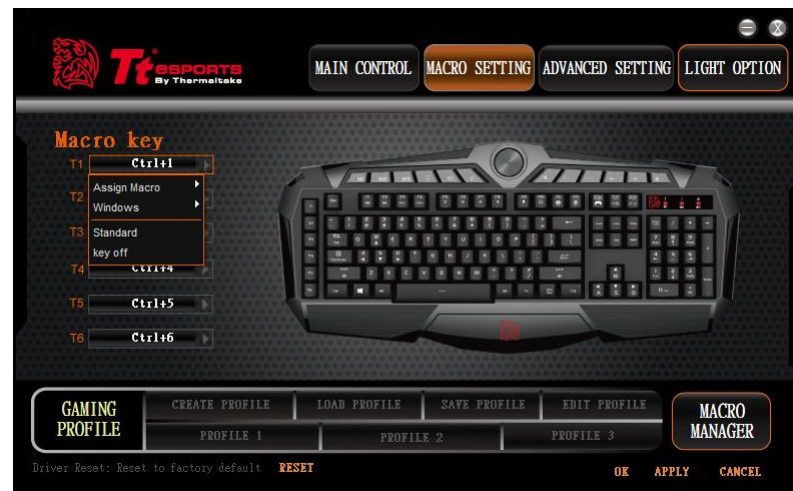
Keys can be assigned for four functions.

**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, offering gamers to customize their own setting.

#### Polling Rate

Adjust Polling Rate(500Hz , 1000Hz).

#### Response Time

Adjust Response time(1ms , 2ms).



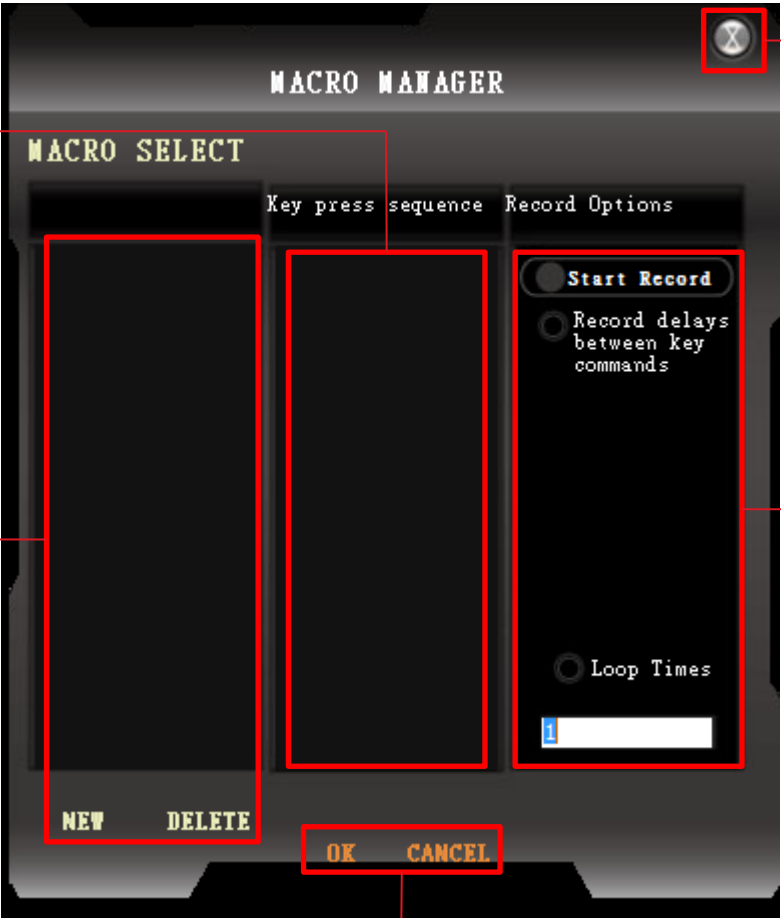
# | CONTENT TWO Macro Setting

Record Macro Timeline

To check the programmed macros.

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.

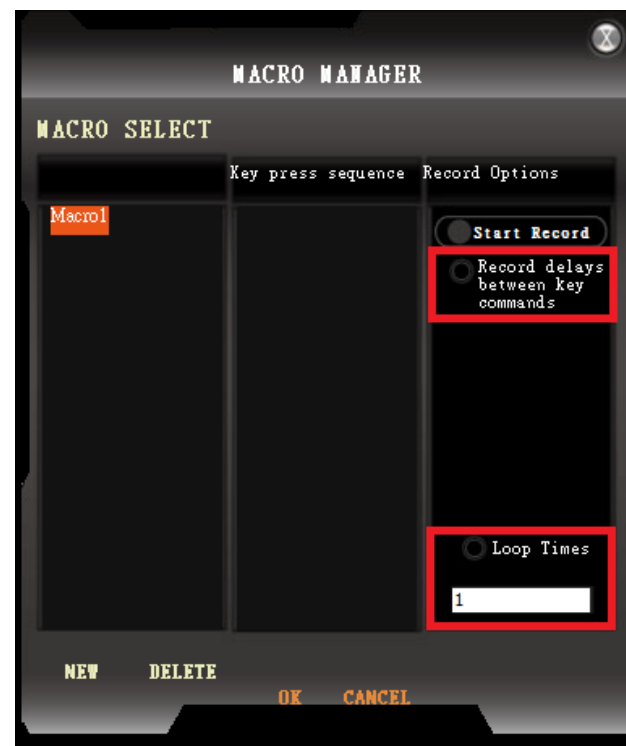


### Macro Record Setting

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.



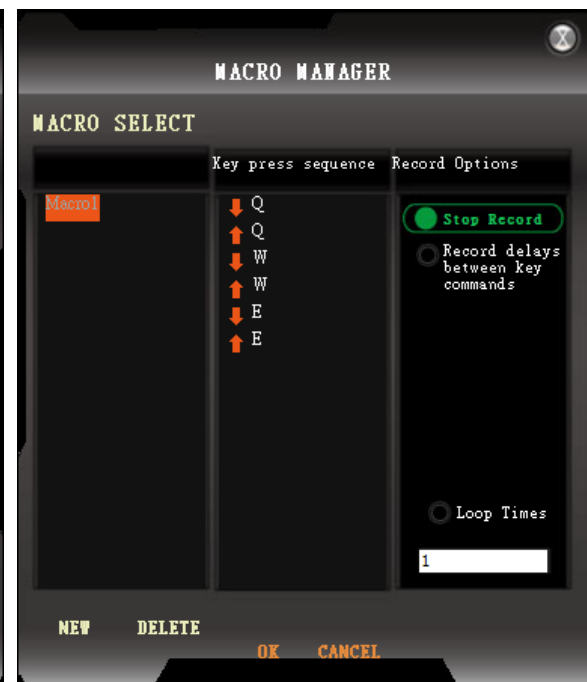
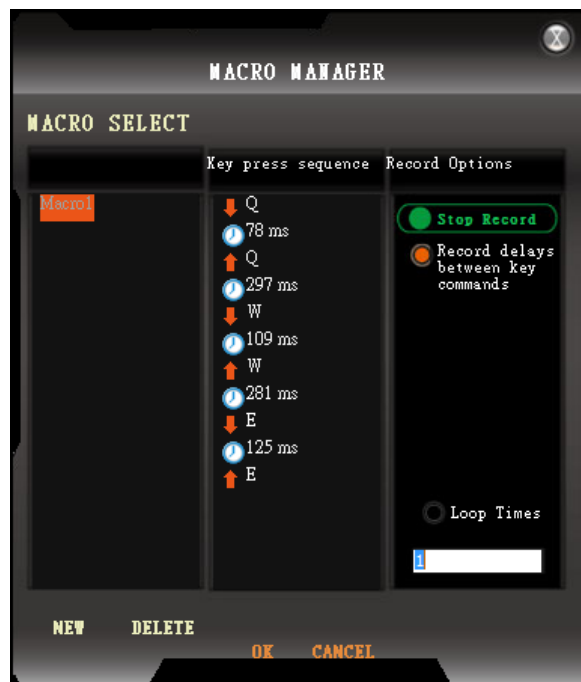
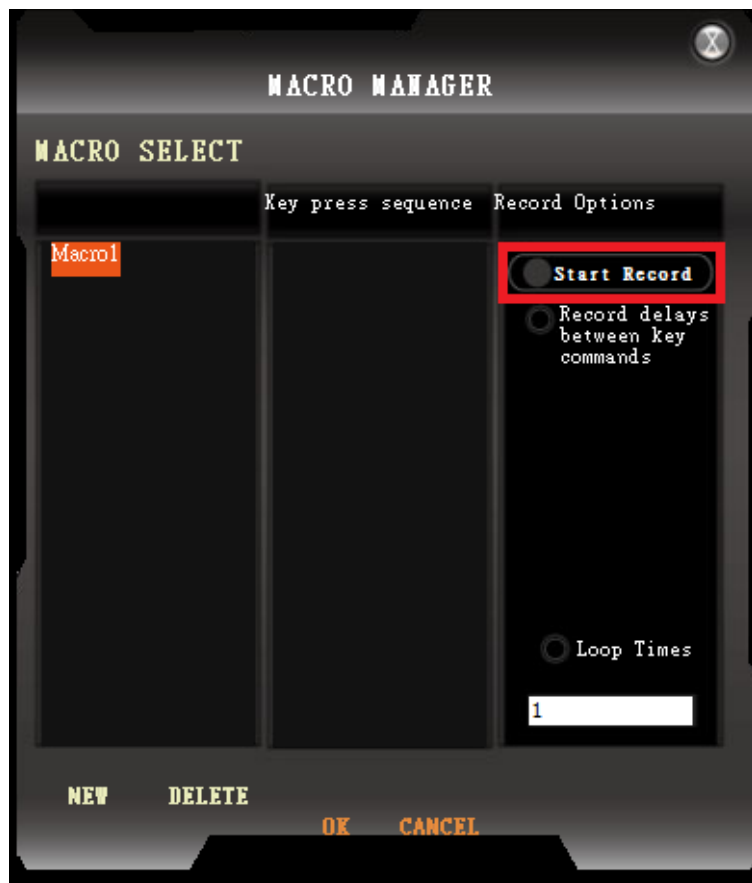


### Macro Record Timeline

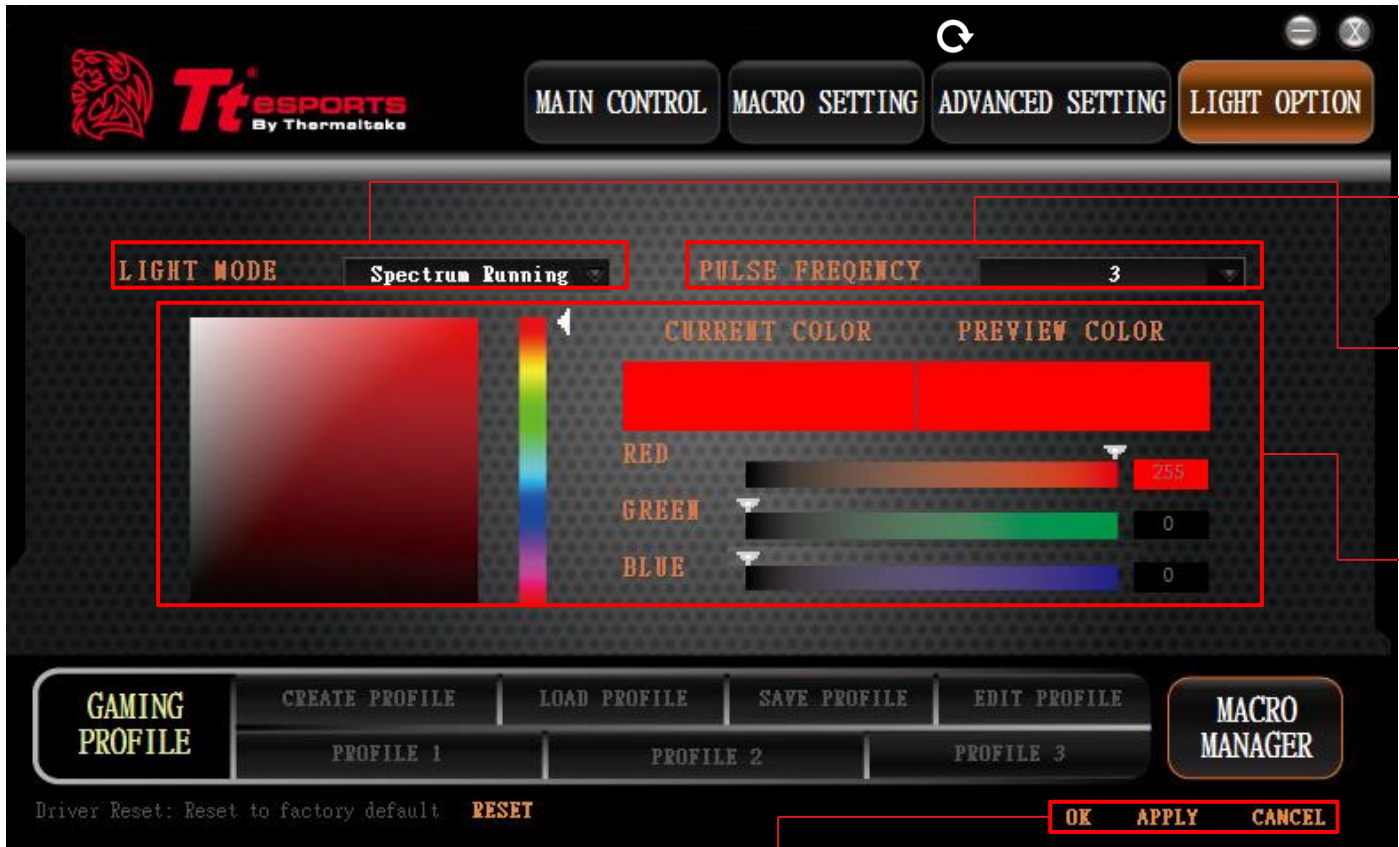
Once Macro Name and Recording have been completed , you can proceed to program your macro now.

### Macro Record

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



# | 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

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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** : Close RGB Setting.

**LIGHT ON** : Open RGB Setting.

**PULSE** : Breath with one single color

**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.

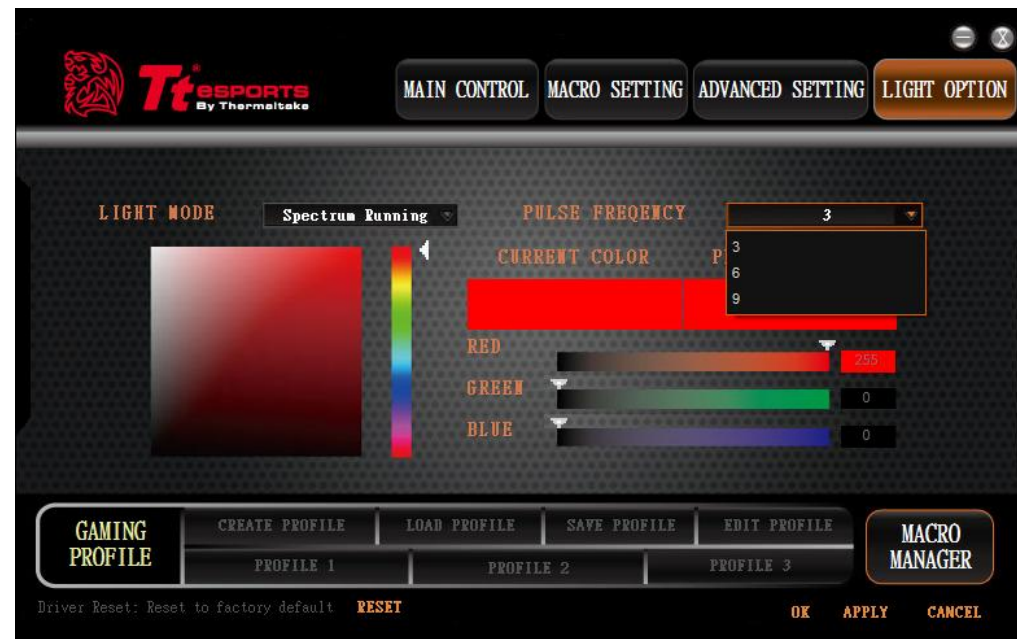
## Pulse Frequency

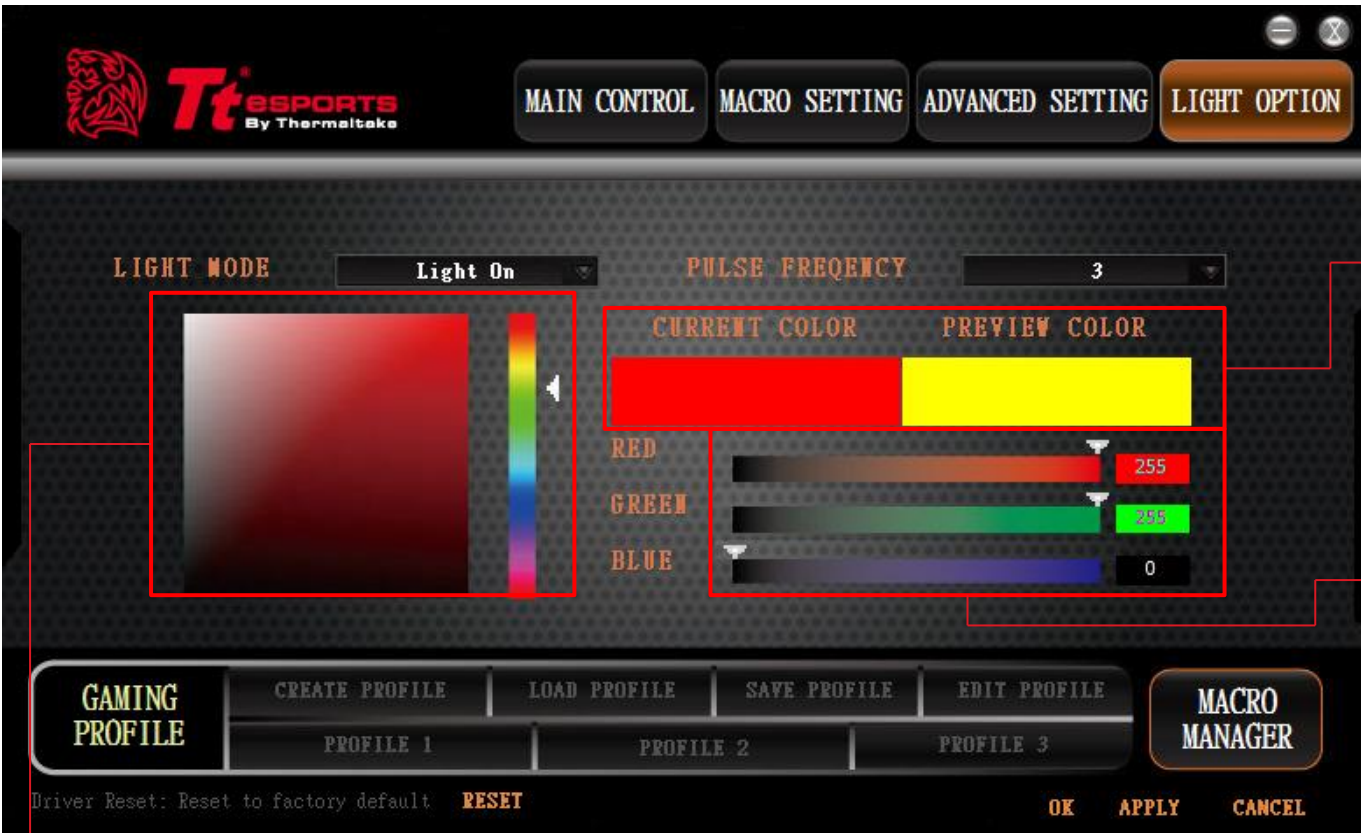
Choose the pulse frequency you like and customize on.

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

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

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





Preview the color you have selected.

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

Select a color.