

 NEWSKILL

ARAKNE

TOURNAMENT EDITION

QUICK GUIDE

PROFESSIONAL RGB GAMING MOUSE





Description

Dimensions : 124,5mm x 64mm x 42mm

Material: ABS Body / Rubber-band 3D wheel

Buttons: 9 different keys

Weight: 75-97g without cable

Base: Teflon foot stickers

Accessories:

- 4x extra side buttons
- 1x Honeycomb top cover
- 1x Standard top cover
- 1x set of 12 pieces 1g weight for weight adjustment

Mechanical Properties

Switching operation force: 60 ± 10 gf

Key operating force: 70 ± 10 gf

Center Wheel button operating force: 100 ± 20 gf

Wheel life of 20 million laps.

Switch life: 50 million times

Cable length: 1.75 meters

Electrical Parameters

Operating System : Windows OS

Working voltage: DC 5V, 200mA

Interface: USB

Highest resolution: 16.000dpi

DPI sampling time: 2ms

Refresh rate: 1.000Hz

Image Processing: 12.000 FPS

Maximum speed: 400 IPS

Acceleration: 50G

DPI factory preset:

800 - Red

1.600 - Green

2.400 - Blue

3.600 - Yellow

5.000 - Light blue

16.000 - Purple

Buttons function assign

- 1

Left Button
- 2

Right Button
- 3

Middle Button
- 4

Forward
- 5

Back
- 6

DPI Loop
- 7

Forward
- 8

Back
- 9

Switch Effect

Macro editor

Macro Editor

User profile setting

Profile

Profile1

+

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www.newskillgaming.com
Driver version: 1.0.5

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DPI Setting

ON	DPI	Color
<input checked="" type="checkbox"/>	1 800 800	
<input checked="" type="checkbox"/>	2 1600 1600	
<input checked="" type="checkbox"/>	3 2400 2400	
<input checked="" type="checkbox"/>	4 3600 3600	
<input checked="" type="checkbox"/>	5 5000 5000	
<input checked="" type="checkbox"/>	6 16000 16000	

☐ XY Independent

Current DPI: 1600

X

Y

Lighting

Mouse Parameter

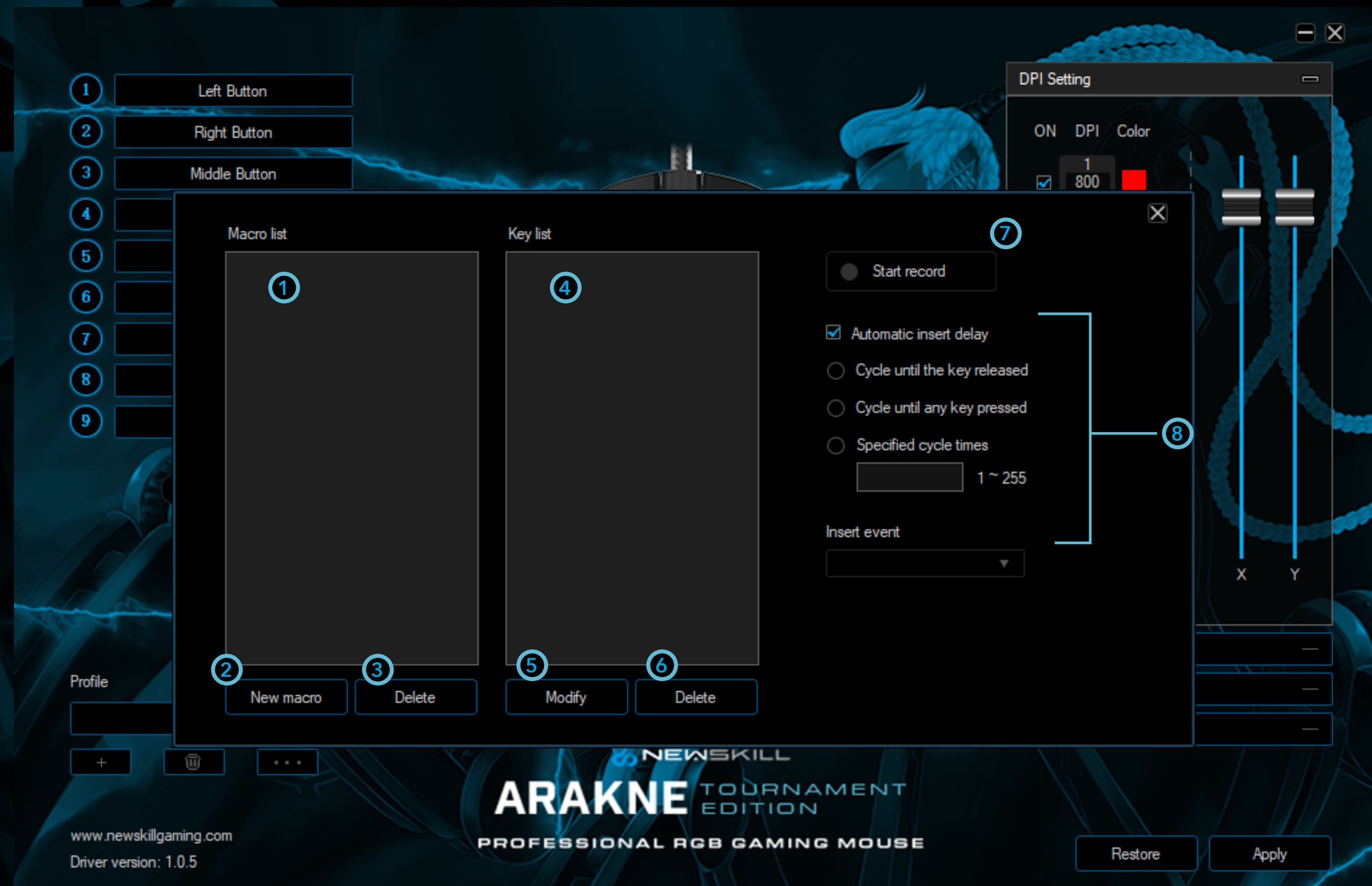
Polling Rate

Restore

Apply

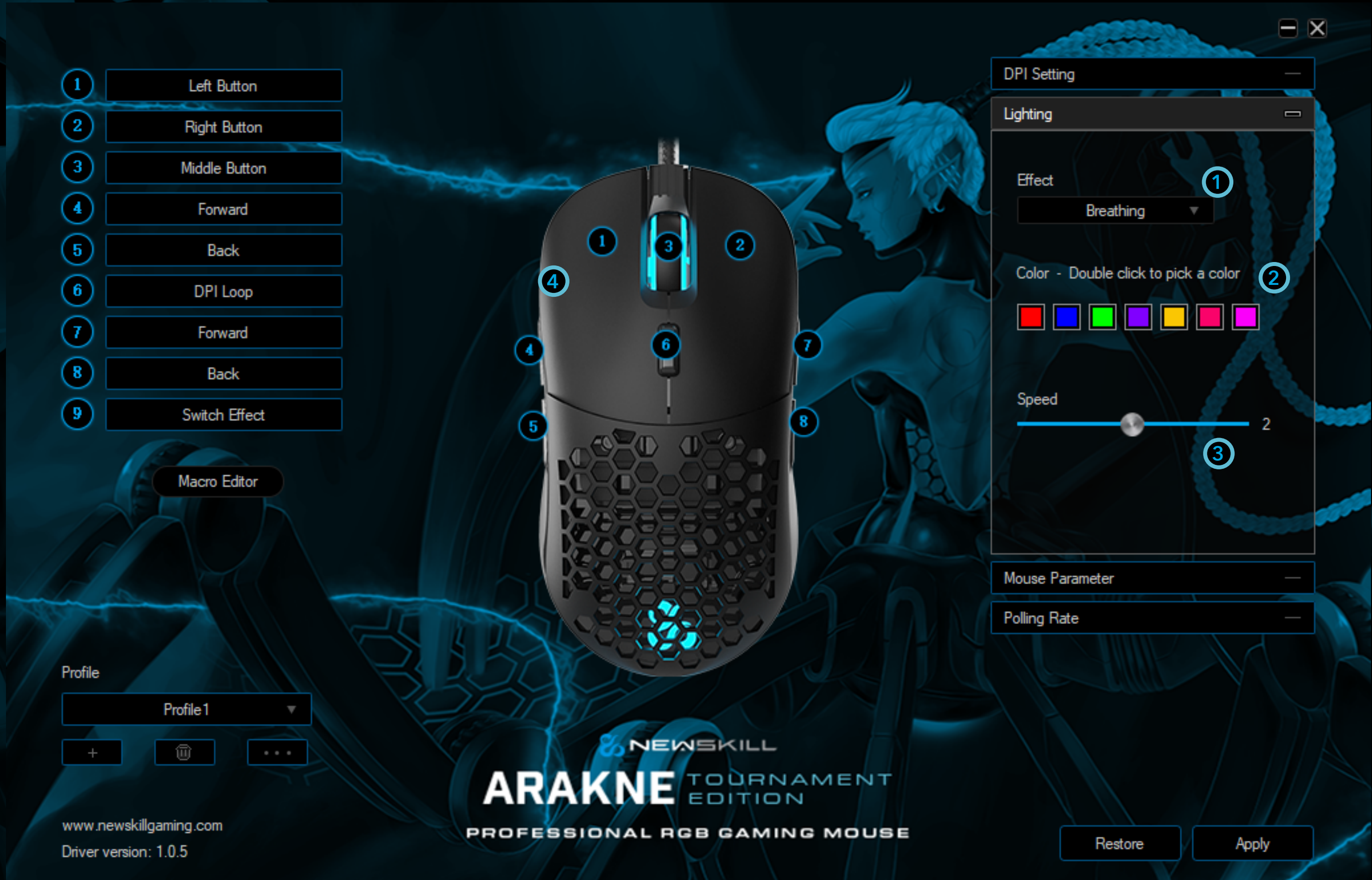
Setting panels

Restore to default
Apply to save your settings



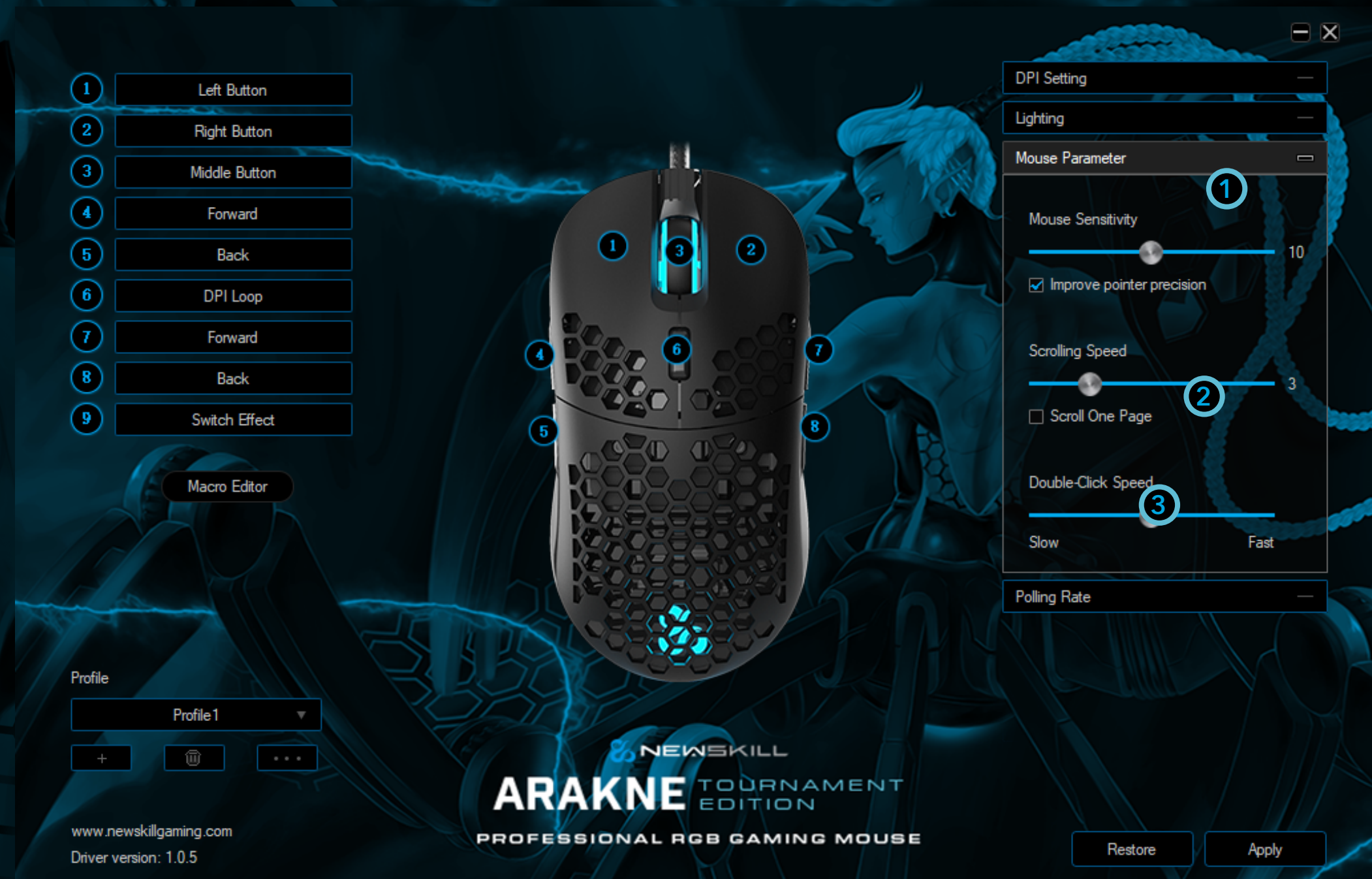
Macro Editor

- ① The saved macro list
- ② New macro
- ③ Delete the selected macro
- ④ The key list of selected macro
- ⑤ Modify the actions of selected macro
- ⑥ Removed the action from key list
- ⑦ Record macro
- ⑧ Macro setting



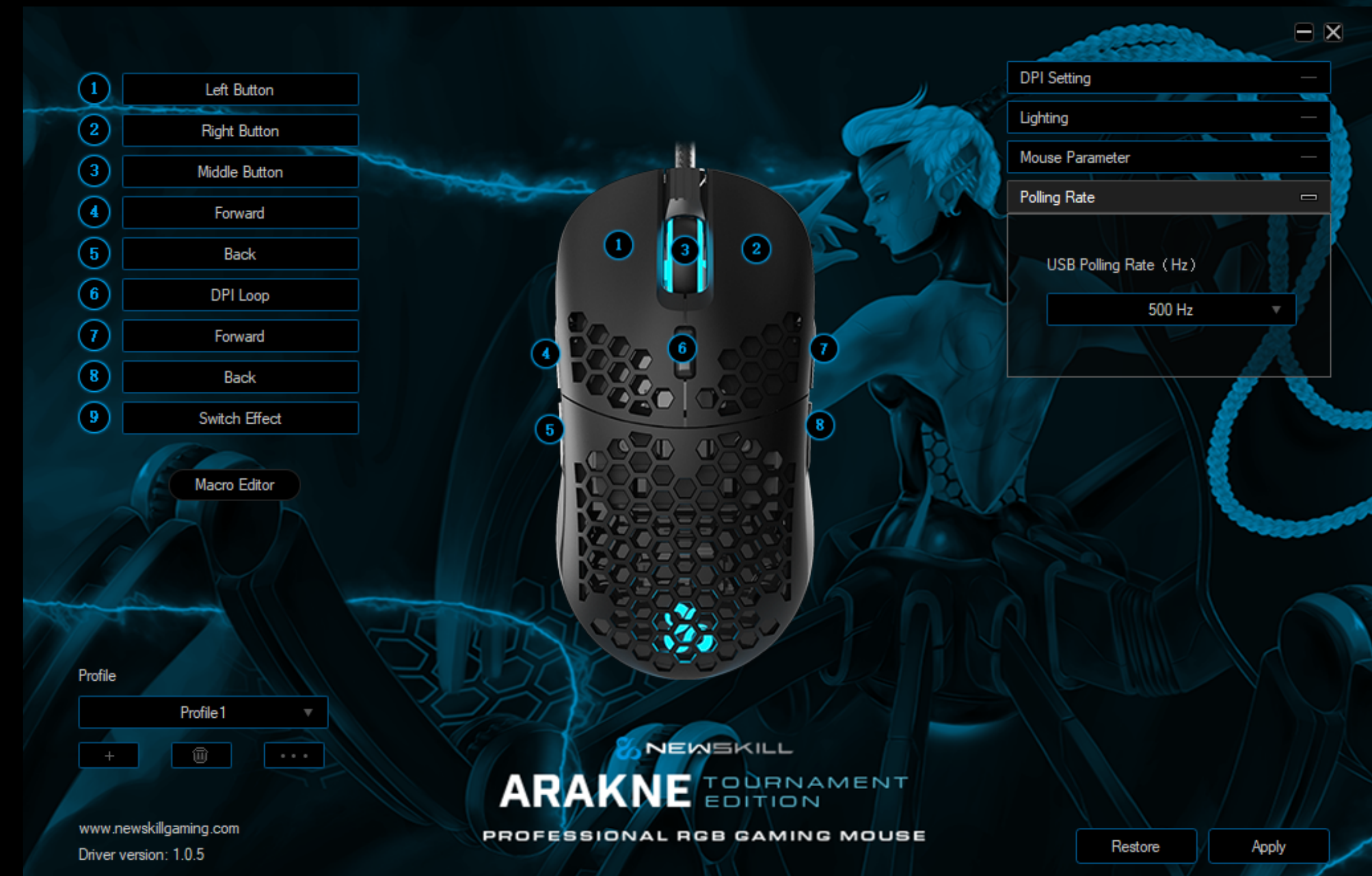
RGB Lighting Setting

- ① The effects of lighting.
- ② Customized the RGB color.
- ③ The RGB lighting speed.



Mouse Parameter

1. The sensitivity of mouse
2. Velocity of displacement of the wheel
3. Double click speed



Polling rate (Hz)

The polling rate of a mouse is how often it reports its position to a computer.

A higher polling rate can decrease the time lag between when you move the mouse and when the movement appears on the screen.

On the other hand, a higher polling rate will use more CPU resources



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