

# G316 X

8K Customizable Mechanical Gaming Keyboard - 98% layout

8K客制化机械游戏键盘 - 98配列

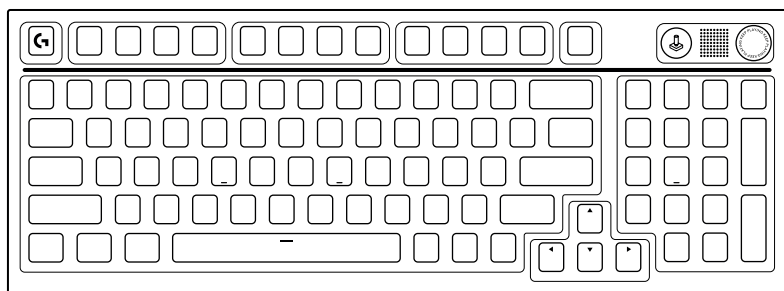
SETUP GUIDE | 设置指南



logitech 罗技

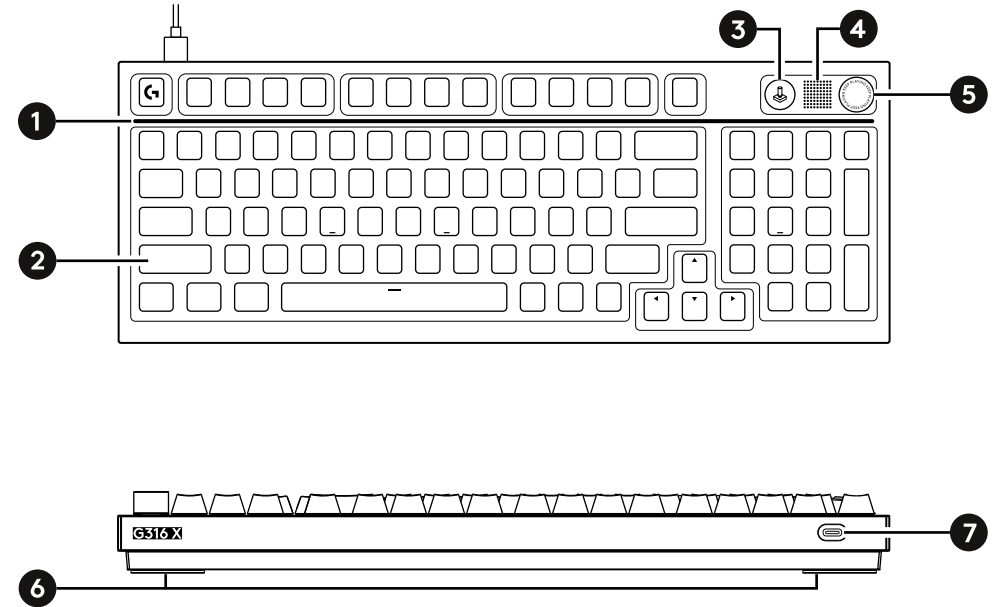


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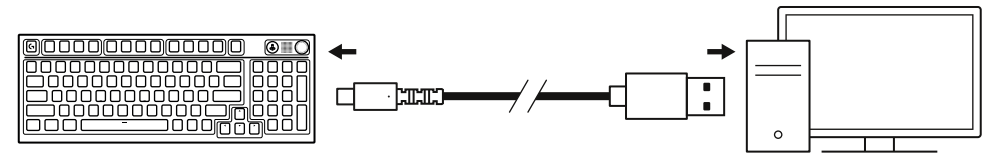
# KEYBOARD BRIEF INTRODUCTION

- 1 Light bar
- 2 Per-Key RGB
  - Each key has RGB backlighting
- 3 Game mode switch
- 4 Dot matrix LED display
- 5 Media Knob
- 6 Swappable feet
- 7 Type-C port



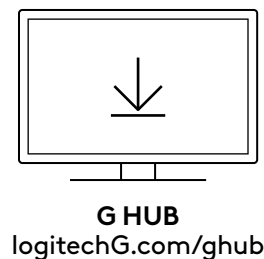
## SETTING UP

Type-C connected with PC and Keyboard.



## GHUB DOWNLOAD

Download and install G HUB software to your PC/mac for the best gaming experience (G HUB has onboarding story for features).  
Go to [www.logitechG.com/ghub](http://www.logitechG.com/ghub)

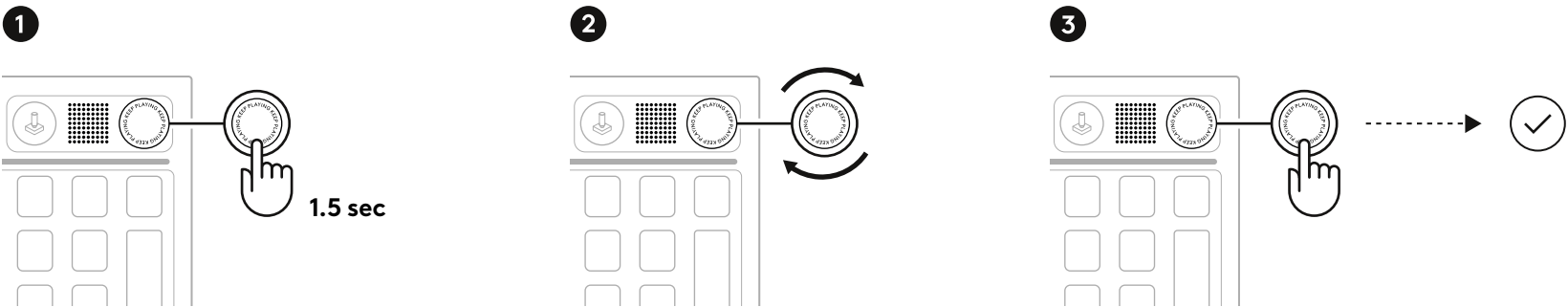


# INTRODUCTION OF MEDIA KNOB AND DISPLAY

## Media Knob Instructions:

The media knob supports four adjustment modes: volume, keyboard brightness, report rate, and music control.

**Mode Switching:** Press and hold the knob for 1.5 seconds to start mode selection. Rotate to select a desired mode, and then press to confirm the selection.



## Function Adjustment:

| Volume Mode:<br>Rotate to adjust volume; press to mute or unmute. |           |             |                       |
|-------------------------------------------------------------------|-----------|-------------|-----------------------|
|                                                                   |           |             |                       |
| Volume mode                                                       | Volume up | Volume down | Volume mute or unmute |

**Brightness Mode:**

Rotate to adjust brightness levels; press to confirm.

|                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| Brightness mode                                                                   | level 0                                                                           | level 1                                                                           | level 2                                                                            | level 3                                                                             | level 4                                                                             |

**Report Rate Mode:**

Rotate to adjust report rate levels; press to confirm.

|                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
| Report rate mode                                                                  | Report rate 1K Hz                                                                 | Report rate 2K Hz                                                                 | Report rate 4K Hz                                                                  | Report rate 8K Hz                                                                   |

**Music Mode:**

Rotate to switch tracks; press to play/pause.

|                                                                                    |                                                                                    |                                                                                    |                                                                                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |
| Music mode                                                                         | Next song                                                                          | Previous song                                                                      | Play or pause                                                                       |

**Num Lock:**

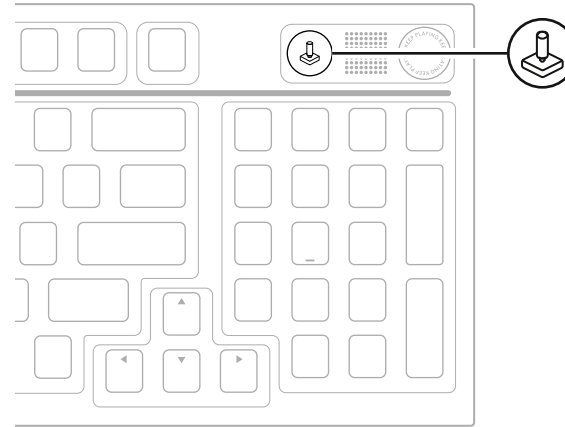
|                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |
| On                                                                                  | Off                                                                                 |

**Caps Lock:**

|                                                                                      |                                                                                       |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |
| On                                                                                   | Off                                                                                   |

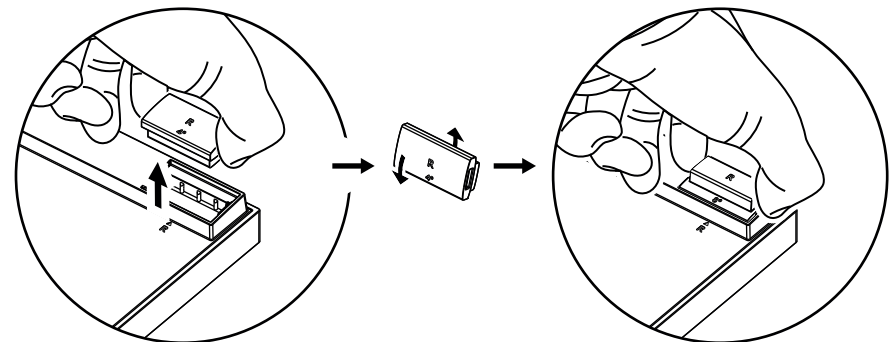
# GAME MODE SWITCH

This button disables the standard *Windows* key and other keys customized by you through G HUB software to avoid mis-operation during gaming.



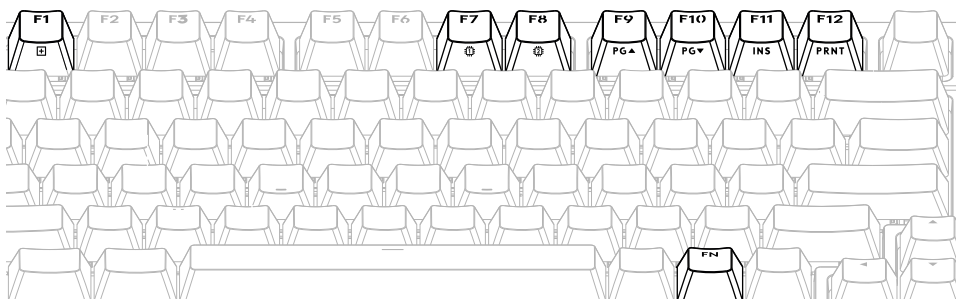
# SWAPPABLE FEET

The feet can be installed in either orientation to achieve tilting angles of 4° or 8° respectively.



# 7 FN-BASED SHORTCUTS

While holding the Fn key, press F1 or any of the F7-F12 keys to perform the following functions:



|                                |                                |
|--------------------------------|--------------------------------|
| <div>FN</div> + <div>F1</div>  | Customize hotkeys for all keys |
| <div>FN</div> + <div>F7</div>  | Select Profile 1               |
| <div>FN</div> + <div>F8</div>  | Select Profile 2               |
| <div>FN</div> + <div>F9</div>  | Page Up                        |
| <div>FN</div> + <div>F10</div> | Page Down                      |
| <div>FN</div> + <div>F11</div> | Insert                         |
| <div>FN</div> + <div>F12</div> | Screenshot                     |

# DISCLAIMER

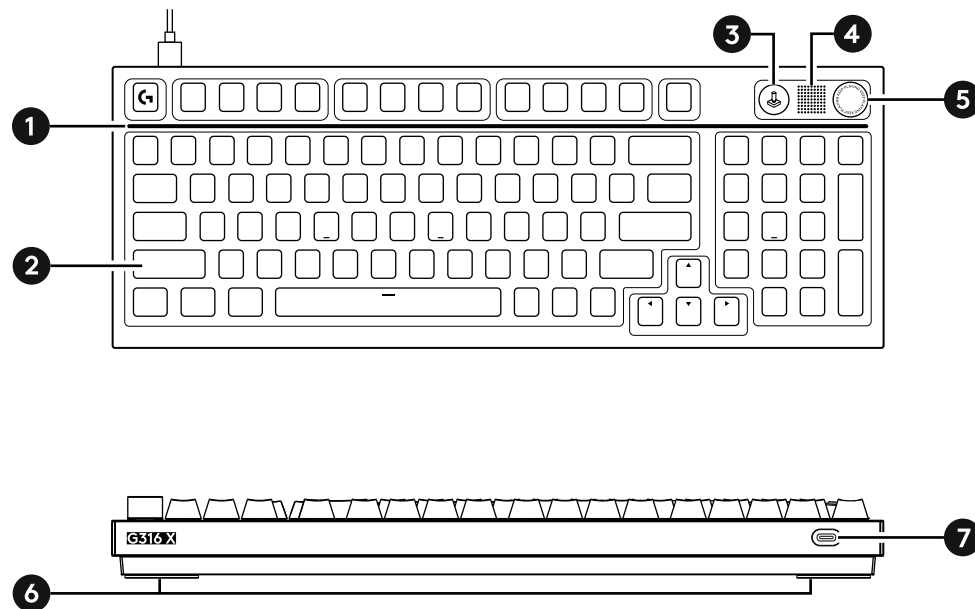
The keycaps and switches of this keyboard support hot-swapping.

We recommend using a keycap or switch puller (not included). Please ensure installation in the correct direction to avoid damage.

To achieve an 8K Hz reporting rate, it is recommended to use the data cable included in the product packaging to directly connect the keyboard to your computer. If a USB adapter is required, please ensure it supports USB 2.0 High-Speed (480 Mbps) or USB 3.0 and above (5 Gbps or higher) transfer rates. Failure to do so may result in insufficient support for 8K Hz data transmission, which could affect the user experience.

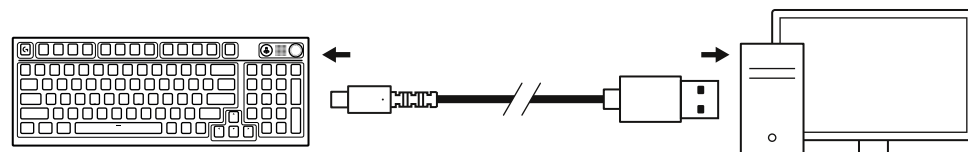
# 键盘简介

- 1 灯带
- 2 全键 RGB
  - 每个按键都有 RGB 背光
- 3 游戏模式开关
- 4 LED 点阵屏
- 5 多媒体旋钮
- 6 可插拔脚垫
- 7 Type-C 端口



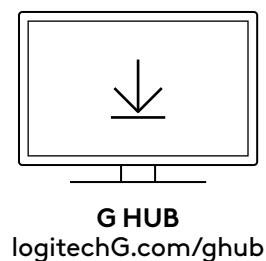
# 设置说明

用 Type-C 线连接电脑和键盘。



# 下载 GHUB

下载罗技 G HUB 软件, 自定义您的设备并使用增强功能。  
下载请访问 [www.logitechG.com/ghub](http://www.logitechG.com/ghub)

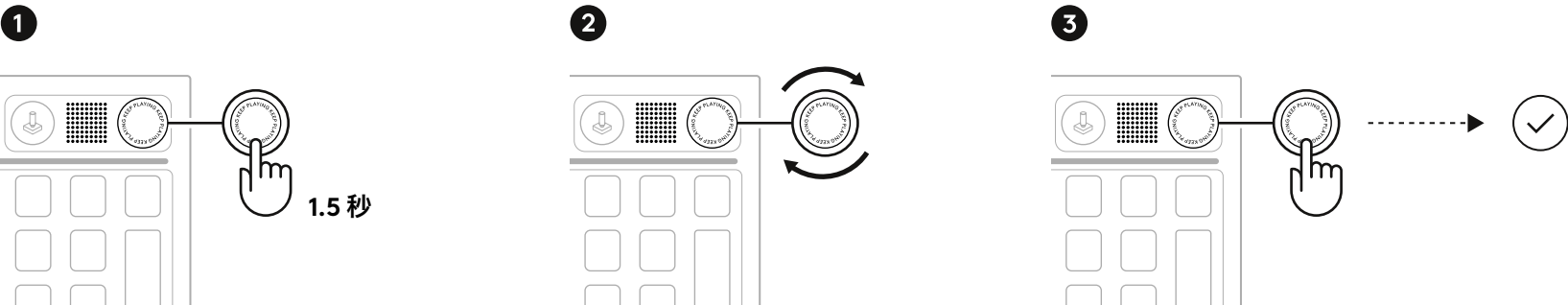


# 多媒体旋钮及点阵屏显示简介

## 多媒体旋钮使用说明:

多媒体旋钮支持四种调节模式: 音量、键盘亮度、回报率率和音乐控制。

**模式切换:** 长按旋钮 1.5 秒进入模式选择, 旋转选择所需模式, 短按确认选择。



## 功能调节:

| 音量模式:<br>旋转调节音量, 短按静音/取消静音; |      |      |         |
|-----------------------------|------|------|---------|
|                             |      |      |         |
| 音量模式                        | 提高音量 | 降低音量 | 静音/取消静音 |

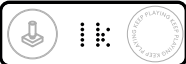
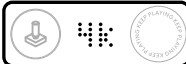
**键盘亮度模式:**

旋转调节亮度档位, 短按确认;

|                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| 键盘亮度模式                                                                            | 0档                                                                                | 1档                                                                                | 2档                                                                                 | 3档                                                                                  | 4档                                                                                  |

**回报率模式:**

旋转调节回报率档位, 短按确认;

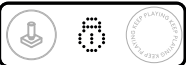
|                                                                                   |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |  |  |  |
| 回报率模式                                                                             | 回报率<br>1K Hz                                                                      | 回报率<br>2K Hz                                                                      | 回报率<br>4K Hz                                                                       | 回报率<br>8K Hz                                                                        |

**音乐模式:**

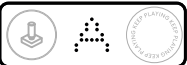
旋转切换歌曲, 短按播放/暂停。

|                                                                                   |                                                                                   |                                                                                   |                                                                                    |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
|  |  |  |  |
| 音乐模式                                                                              | 下一首歌曲                                                                             | 上一首歌曲                                                                             | 播放或暂停                                                                              |

**数字键锁定:**

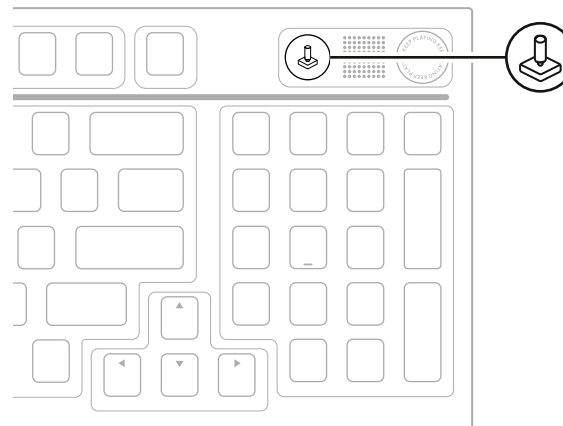
|                                                                                     |                                                                                     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
|  |  |
| 开启                                                                                  | 关闭                                                                                  |

**大写锁定:**

|                                                                                      |                                                                                       |
|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |
| 开启                                                                                   | 关闭                                                                                    |

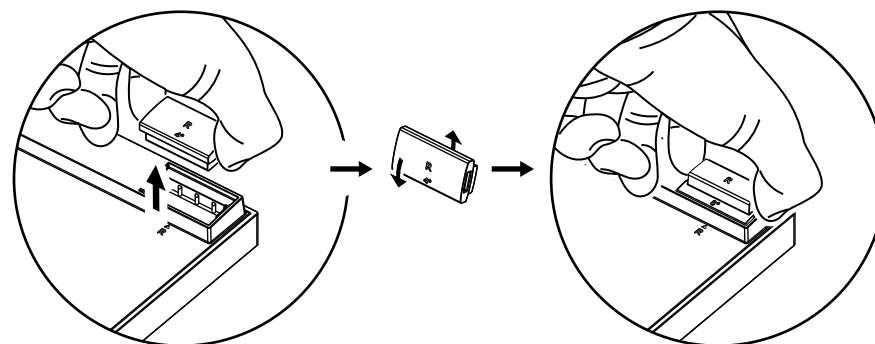
# 游戏模式开关

游戏模式开关打开后将禁用Windows 和其他由你经G HUB 软件进行自定义的按键, 从而避免游戏中的误触。



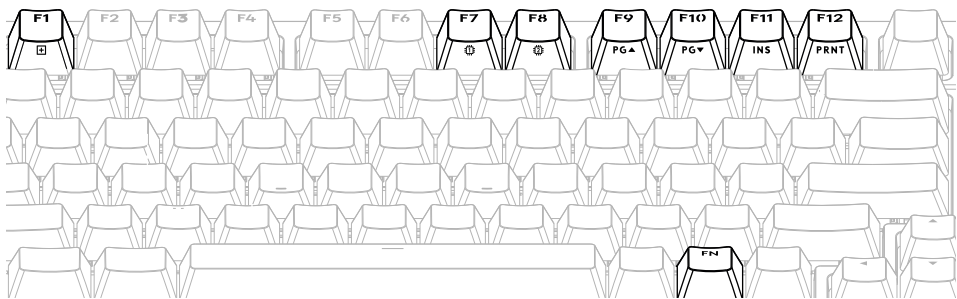
## 可插拔脚垫

脚撑可选两种不同的方式安装（前后面），分别实现 4°或 8°的倾斜角度。



# 7 个 FN 快捷键

按住 Fn 键的同时, 按下 F1 或 F7-F12 键, 可分别执行以下操作:



|                                |          |
|--------------------------------|----------|
| <div>FN</div> + <div>F1</div>  | 全键自定义热键  |
| <div>FN</div> + <div>F7</div>  | 选择配置文件 1 |
| <div>FN</div> + <div>F8</div>  | 选择配置文件 2 |
| <div>FN</div> + <div>F9</div>  | 向上翻页     |
| <div>FN</div> + <div>F10</div> | 向下翻页     |
| <div>FN</div> + <div>F11</div> | 插入       |
| <div>FN</div> + <div>F12</div> | 截屏       |

# 免责声明

本键盘的键帽及轴体支持热插拔。建议使用拔键/拔轴器(需自行购买)进行操作, 并注意正确安装方向, 以避免损坏。

为了实现 8K Hz 回报率, 建议使用本产品包装内附带的数据线将键盘直接连接至电脑。如果需要使用 USB 转接器, 请确保转接器支持 USB 2.0 High-Speed (480 Mbps) 或 USB 3.0 及以上传输速率 (5 Gbps 及以上)。否则可能无法满足 8K Hz 数据传输要求, 从而影响使用体验。



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