

# Guía para Flashear Firmware Byteon con Tarjeta SD

2025/06

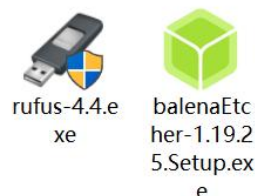
By Byteon

1. **Preparación del hardware:** lector de tarjetas SD, tarjeta de memoria rápida de 8GB (no más de 32GB, debe ser una tarjeta rápida).

2. Descargue el firmware oficial para SD: <http://www.byteonminer.com>, guárdelo y descomprímalo en un archivo .img.

|                                                                                                                                     |                 |             |           |
|-------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------|-----------|
|  byteon-s19-hydro-xil-sd-v1.2.6-rc5-install.img    | 2025/5/23 13:07 | 光盘映像文件      | 51,201 KB |
|  byteon-s19-hydro-xil-sd-v1.2.6-rc5-install.tar.gz | 2025/6/11 12:02 | WinRAR 压缩文件 | 16,827 KB |

3. Descargue la herramienta para crear la tarjeta SD: **Rufus** o **balenaEtcher**.



4. Inserte la tarjeta SD en el lector y conéctelo al ordenador. Formatee la tarjeta SD.

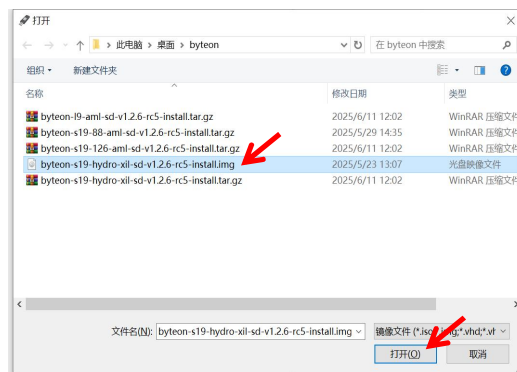
# Instalación con Rufus



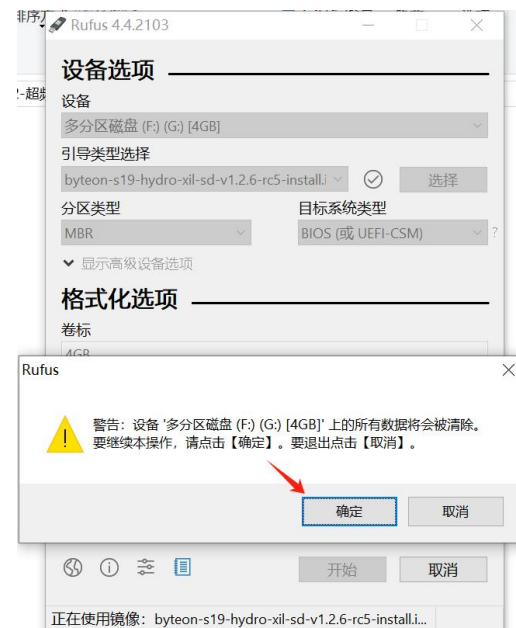
Abra Rufus → seleccionar → abrir → iniciar → cerrar



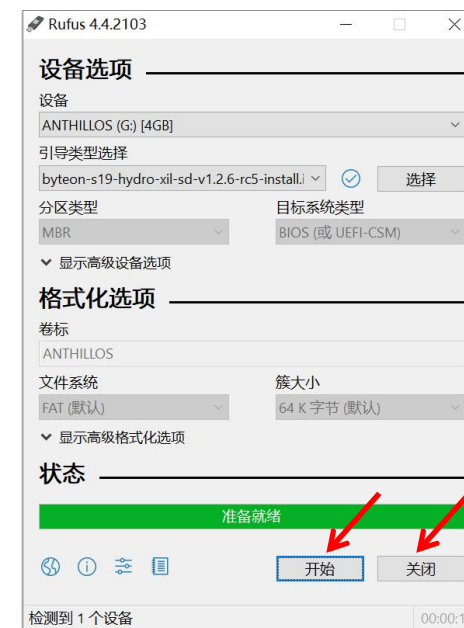
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②



③

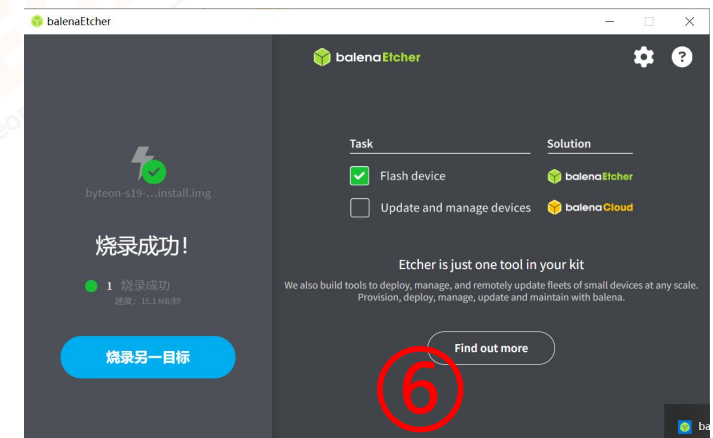
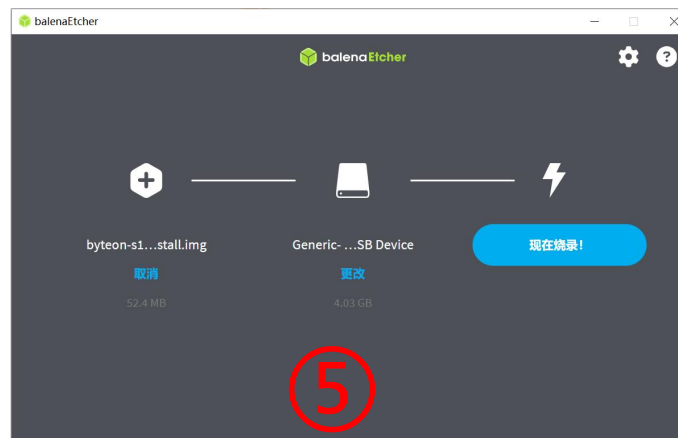
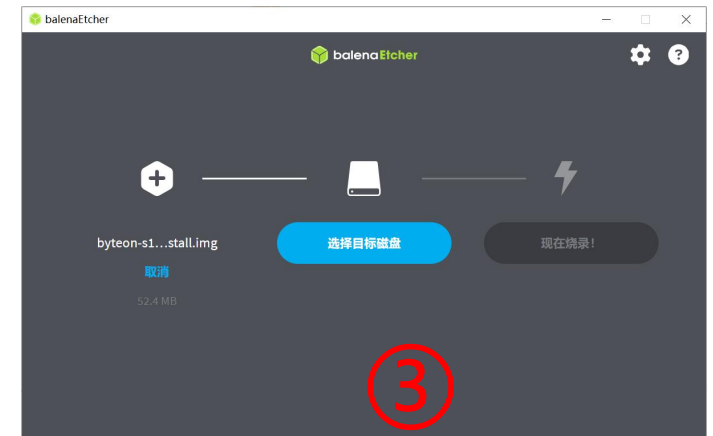
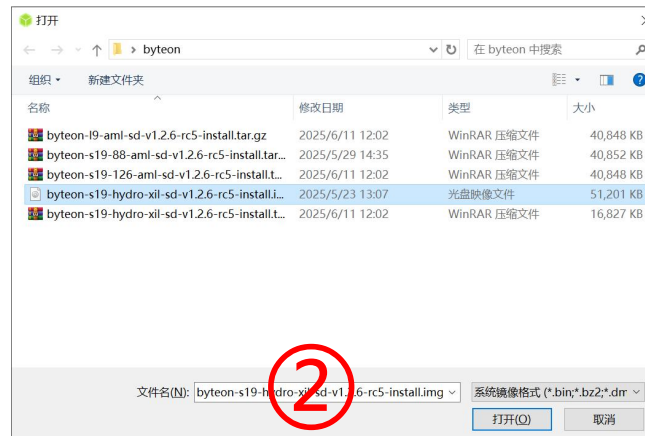
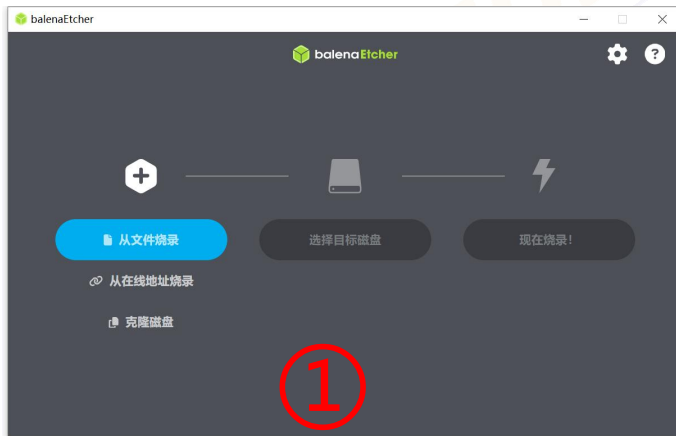


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# Instalación con balenaEtcher



Abrir balenaEtcher → Grabar desde archive → Abrir (archivo) → Seleccionar disco destino → Confirmar selección → Grabar ahora → Grabación exitosa



Tarjeta SD grabada con éxito, verificar los archivos

| ← → ↕ ↑ 此电脑 > ANTHILLOS (G:)                                                                           |                |             |           |
|--------------------------------------------------------------------------------------------------------|----------------|-------------|-----------|
| 名称                                                                                                     | 修改日期           | 类型          | 大小        |
|  boot.bin             | 2025/5/23 5:07 | BIN 文件      | 80 KB     |
|  devicetree.dtb       | 2025/5/23 5:07 | DTB 文件      | 8 KB      |
|  devicetree.dtb.sig   | 2025/5/23 5:07 | SIG 文件      | 1 KB      |
|  miner.btm            | 2025/5/23 5:07 | BTM 文件      | 2 KB      |
|  miner.btm.sig        | 2025/5/23 5:07 | SIG 文件      | 1 KB      |
|  uEnv.txt             | 2025/5/23 5:07 | 文本文档        | 1 KB      |
|  ulmage               | 2025/5/23 5:07 | 文件          | 3,963 KB  |
|  ulmage.sig           | 2025/5/23 5:07 | SIG 文件      | 1 KB      |
|  update.image.gz      | 2025/5/23 5:07 | WinRAR 压缩文件 | 12,774 KB |
|  update.image.gz.sig | 2025/5/23 5:07 | SIG 文件      | 1 KB      |