

BIOS & EC Update Guide for Mind

To ensure proper functionality when using Mind xPlay or Mind Graphics 2 for the first time, you must complete the BIOS/EC update corresponding to your Mind device model. Please strictly follow the steps below:

Special Notice:

This BIOS update involves **high risks**. We recommend backing up all your important personal data before proceeding and following the tutorial steps strictly to avoid issues such as **device failure to boot and data loss** caused by incorrect operations.

Step 1: Confirm Your Mind Device Model

You can check your device information through the Mind App, or contact the customer service of the seller or platform where you purchased the device to confirm whether your device is **Mind 1, Mind 2, or Mind 2s**.

Critical Tip:

Please ensure you download the BIOS/EC file that **exactly matches** your device model. Using an incorrect model file will cause the device to fail to boot. Double-check that your device model and the downloaded file match completely before proceeding.

Step 2: Download the BIOS/EC File for Your Mind Model

Please select the download link corresponding to your device model:

Mind 1 EC: <https://dl.khadas.com/products/mind-series/ec/mind-1/mind-ec-v1.02-250928.zip>

Mind 2 BIOS: <https://dl.khadas.com/products/mind-series/bios/mind-2/mind-2-bios-v1.07-260122.zip>

Mind 2s BIOS: <https://dl.khadas.com/products/mind-series/bios/mind-2s/mind-2s-bios-v1.05-260122.zip>

Step 3: Follow the Tutorial to Update BIOS/EC

Please refer to the tutorial corresponding to your device model:

For Mind 1 EC

Tutorial: <https://dl.khadas.com/products/mind-series/ec/mind-1/how-to-update-ec-from-usb-drive-en.pdf>

For Mind 2 BIOS

Tutorial: <https://dl.khadas.com/products/mind-series/bios/mind-2/mind-2-bios-update-tutorial-en.pdf>

For Mind 2s BIOS

Tutorial: <https://dl.khadas.com/products/mind-series/bios/mind-2s/mind-2s-bios-update-tutorial-en.pdf>

Step 4: PIN Code Loss Reset Tutorial (Only for PIN Code Loss)

If you experience PIN code loss during the update process, please refer to the following tutorial for reset:

PIN Code Loss Reset Tutorial: <https://dl.khadas.com/products/mind-series/bios/pin-reset-guide-en.pdf>