

# P1 Manual Upgrade Procedure


Please manually upgrade the firmware if you have trouble upgrading online.

Please note there are two (2) sections of upgrades:

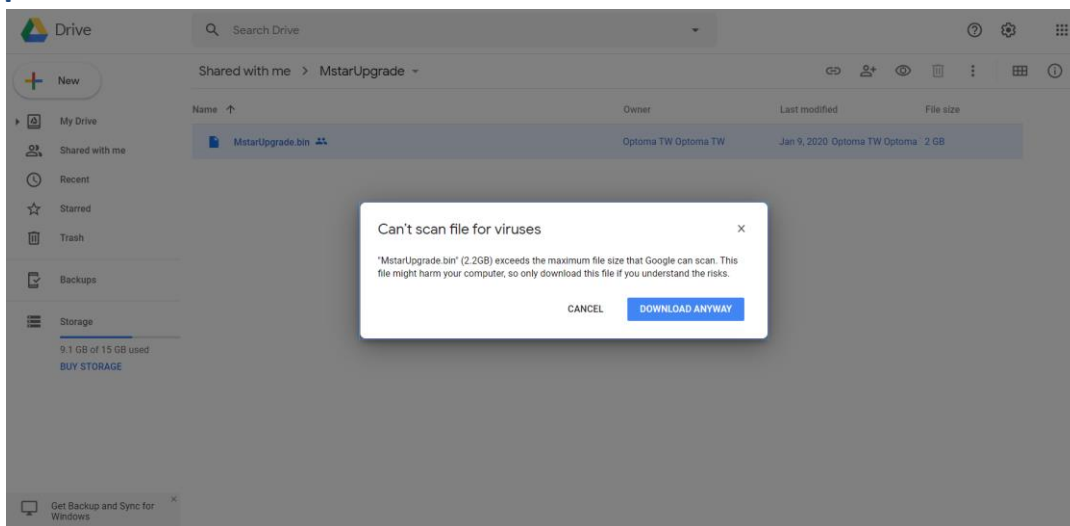
- A. System Upgrade
- B. Driver/Firmware Upgrade

## A. System Upgrade

1. Please prepare a USB flash drive (FAT32 format). Download file from [here](#) and copy it to the flash drive subdirectory, rename the file: MstarUpgrade.bin

| 名稱   | 大小           | 類型     |
|--|--------------|--------|
|  MstarUpgrade.bin | 2,269,585... | BIN 檔案 |

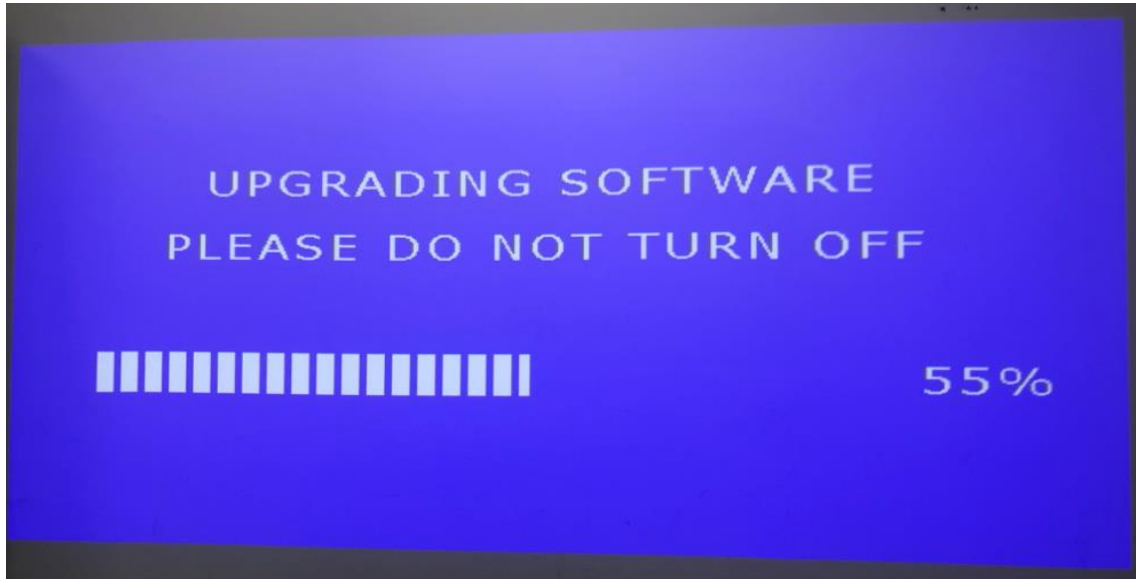
**Note: To download the file, select 'DOWNLOAD ANYWAY' when the message box pops up on the screen.**



2. Plug in the USB flash drive to the USB port on the left



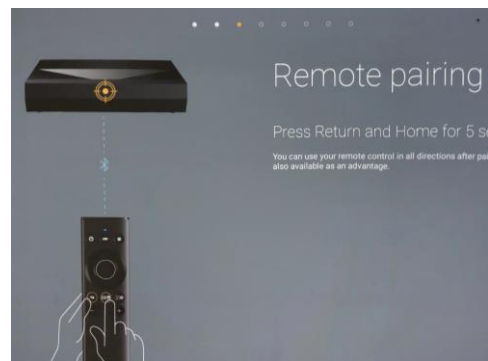
3. Turn on the projector and the system upgrade will start automatically.



4. (a) Unplug the USB flash drive when seeing the Optoma logo on the screen.  
(Shown in the image on the left).  
(b) Then the screen will show text "See more. Hear more." for around two (2) minutes to complete the upgrade. (Shown in image on the right)



5. Start setting up for the projector (Position/Language/Remote pairing/Network connection, etc.)



6. Complete projector setup and enter home page.



## B. Driver/Firmware Upgrade

**Note: Upgrading Driver and Firmware takes up to 30 minutes. Therefore, please start the upgrade when you have no immediate use of the projector.**

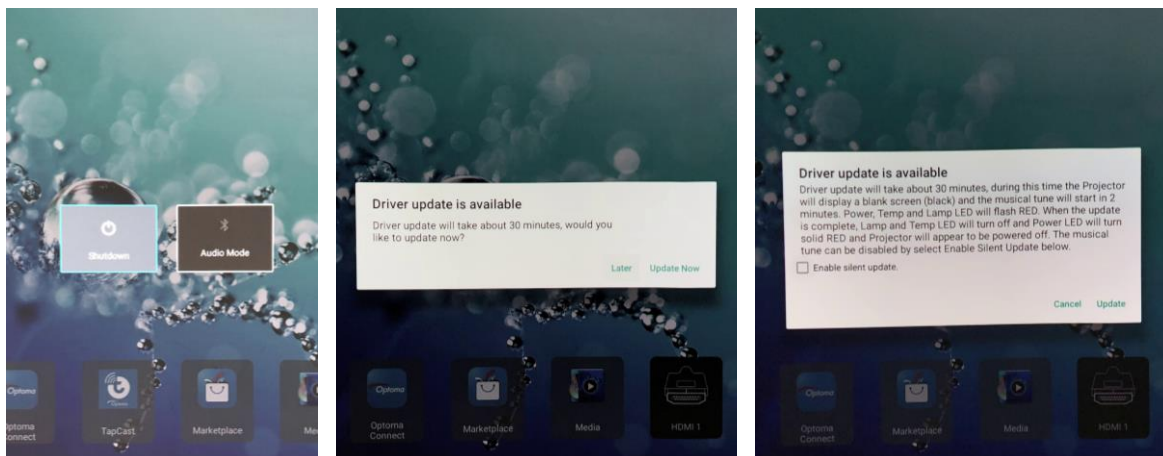
1. Start Driver/Firmware Upgrade when turning off the projector.

(a). Press the On/Off button and select “Shutdown” to turn off the projector.

(b). Once the message box pops up, select “Update now” to confirm the Driver Upgrade.

(c). A second message box will pop up. Select “Update” to confirm the Firmware Upgrade and start the Driver/Firmware Upgrade (usually takes 30 minutes.)

**Note: The entire Driver/Firmware Upgrade is on black screen with music as the indicator. If you wish to upgrade in silence, please check the “Enable silent upgrade” in the second message box.**



2. The Driver/Firmware Upgrade will be completed when the music stops. If you selected “Enable silent upgrade,” please note the projector will be turned off automatically when the upgrade is completed. (The LED indicator will turn red.)