Scaler & media board firmware upgrade (via USB) Himalaya.

[1] Scaler ver. 1.027 for the 75BDL3003H

https://www.dropbox.com/s/tlz0o2swl1hunrk/75BDL3003H.bin?dl=0

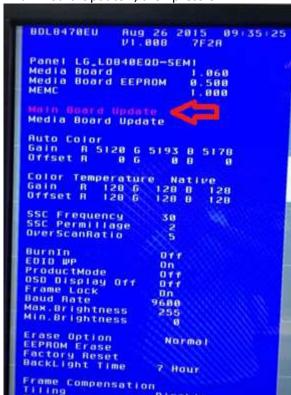
1. Copy the *.bin FW file to the root directory of USB flash disk (FAT32), name the FW file same as the model name.

75BDL3000U.bin

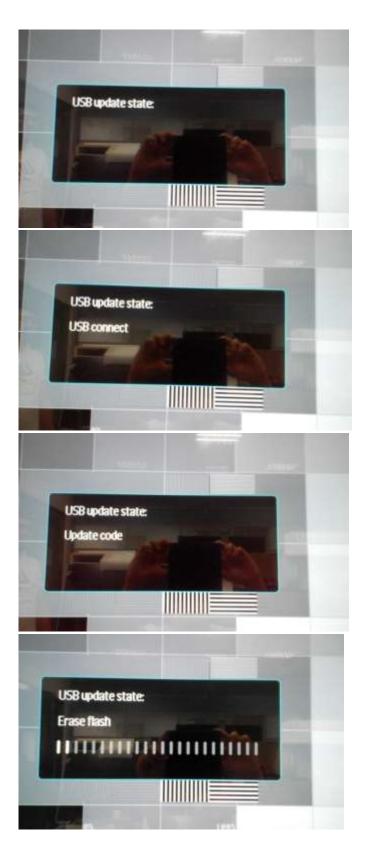
2. Plug in the USB flash disk in the USB service port of the monitor, press remote control keys in a sequence: "home+1999+back"

This will enter the factory menu, blue window screen will popup, see picture below.

Select " Main Board Update ", then press OK



3. Monitor will display "USB update state"



4. A message "Please reboot" will appear on the monitor when fw upgrade is finished (after 2-3 mins).



AC repower the monitor.

6. Do a factory reset from the factory menu (press on the RC: home 1999 return)

```
8019878EU
                      1481 89:37:84
Panel LG_LD9880QU-FGMI
Media Board EEPROM R
Main Board Update
Media Board Update
Auto Color
Gain R 5120 G 5227 B 5234
Offset R 8 G 8 B 8
Color Temperature Native
Gain R 128 G 128 B
Offset R 128 G 128 B
SSC Frequency
SSC Permiliage
                      30
OverScanRatio
Burnin
                    -011
EDID WP
                      On
ProductMode
                      011
OSO Display Off
                      011
Frame Lock
                      On
                     9600
Baud Rate
Max.Brightness
Min.Brightness
                        Normal
Erase Option
EEPROM Erase
Factory Reset
                     57 Hour
BackLight Time
Frame Compensation
                       Disable
 Tiling
                       Yes
Frame comp.
 TOP
                        13
Buttom
 Left
 Right
Max Tiling H
Max Tiling V
                        15
                        10
                        On
 Light Sensor Value
                        Off
 OPS HPD
```

When upgrading is failed due to interrupting the AC power it could damage the monitor or don't have any display.

If an error occurs in the update, please re-update:

- 1. Monitor AC OFF.
- 2. Copy the *.bin FW file to the root directory of USB flash disk, rename the FW file as "MERGE.bin".
- 3. Plug in the USB flash disk to displayer USB service port.
- 4. Displayer AC ON.

5. Wait about 4~5mins, when update finish, Displayer will auto power on.

[2] Upgrade the media board firmware

The same file can be used for models: BDL8470EU, BDL8470QU, BDL9870EU, 75BDL3000U, 75BDL3010T,75BDL3003H

Version 1.130

https://www.dropbox.com/s/ahsfk4cohkr8pjf/upgrade_loader.pkg?dl=0

how to upgrade:

- 1. Switch source input to USB (Media board input).
- 2. insert the USB with pkg file in the monitor
- 3. Menu + 1 + 9 + 9 + 9 + Return by remote control unit to open the factory menu (blue page)
- 4. select the item "Media Board Update", then press OK.
- 5. software upgrade in progress should appear on the OSD (on screen display)
- 6. software upgrade takes about 5 mins, when finished the message "software upgrade in progress" will disappear
- 7. AC OFF/ON the monitor
- 8. do a factory reset: Menu + 1 + 9 + 9 + 9 + Return by remote control unit select factory reset and execute