

MODEL NUMBER	M12
REFERENCE NUMBER	TD2015-15
DATE	13 May 2015

UPGRADE PROCEDURE

- 1 Save the upgrade file (normally a zip file) to your "My Documents" or "Desktop". Remember the file's location. The zip file may contain altogether the MCU (m12_m.bin), USB (m12_u.bin, LCD (m12_l.bin) and Audio (m12_a.bin) software files or just one of the said files.
- 2 Unzip the file(s) and depending upon the content, any or all of the following files will emerge m12_m.bin,m12_u.bin, m12_l.bin and m12_a.bin. Extract or cut and paste the file(s) to a USB memory stick that has at least 1MB of free memory space.
- **3** Connect the USB memory stick (with the file(s) already stored) to the front panel USB FRONT input of the M12.
- 4 With the M12 plugged-in to a mains power source, switch ON the rear panel POWER switch. Front panel display illuminates.
- 5 Follow front panel On-Screen Display and execute instructions as the upgrade procedure proceeds. The last on-screen display should be as below

M12 Bootloader Vx.xx All update finished Touch the power key to exit

6 Upgrade procedure is completed after pressing the Standby (power) button on the top edge of the front panel and the M12 going to standby mode.



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HOW TO SHOW SOFTWARE NUMBER DETAILS AND/OR RESTORE M12 TO FACTORY DEFAULT SETTINGS

1 At any Source, press and hold "Main" in the front panel on-screen display until next display appears.



2 MCU, LCD, Audio and USB details are shown (software version details are examples only). Press "Factory Reset" to initiate restoring M12 to factory default settings.

Info	Main	Mode	EQ	Setup	
MCU LCD Audio	V2.42 v1.05 v1.18				
USB	v2.1				
Factory Reset					

3 Select "Yes" to reset M12 or "No" to retain current settings.

