



Introduction

Congratulations on purchasing LG USB+MP3 Player ("UP3"), Focusing on easy-to-handle & slim sized LG UP3 offers you two kinds of uniqe functions, MP3 Player and USB Storage Disk, Only difference of UP3 and UP3plus is the variation of front and side buttons.



To download software or manual, go to www.lge.com
Also it provids UP3 related service on
Product \(\) Computer Product \(\)

Consumable&Data Recording Media) USB Flash Memory drives

Components

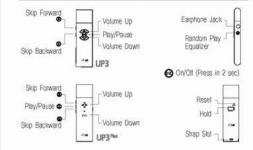


* Products can be changed without prior notice!

Operating

Below version of OS with USB port in the PC
PC Windows 98/SE, ME, 2000, XP (98/SE needs install USB 2,0
Driver before using) Mac OS 9 0 or later / Linux 2.4.0 or later

Buttons & Functions



Set up USB Driver

For Windows 98/SE, you should install USB Driver on your system in order for your PC recognize UP3.

Please check how to install USB driver with install CD supplied,

AS A USB DRIVE



UP3 as a USB Drive (Mass Storage Device) according to user's OS,

■ Windows ME/2000/XP: Connect UP3 to the USB port > Double click
"My Computer" and check if Movable Disk is appeared, > Use "Remove
Harware Salely" in the right lower corner of the task bar to disconnect.





■ Mac OS: Connect UP3 to the USB port) You can see another hard disk on the Desk Top Screen with the name of "Untitled" > Simply drag and drop on the "Trash" to disconnect UP3 from your computer,

LINUX OS:

- Login to the 'root' after boot up your computer,
- Booting with X-window and open terminal windows (xterm, hanterm), And then Connect Up3 to the USB port,
- Create "LG UP3" folder with typing of 'mkdir /mnt/lgusbdrive'.
- Mount *LG UP3' with typing at 'mount /dev/sda1 /mnt//gusbdrive'
- Check if it mounted like this '/dev/sda1 127684 8 127676 1% /mnt/ lausbdrive by typing 'dt'
- To remove UP3, close all files in use and then unmount by type 'umount /dev/sdaf'.
- 7 If LG UP3 is located 'mnt/lgmr' directory. LG UP3 can not be mounted.
- For the mount managing, use 'Disk Management' located in 'GNOME' under the Red Hat Linux

BATTERY RECHARGE

If UP3 is connected to the USB port for data transferring or download, it is automatically charging,

- Charging: 80% (app. takes thour 30min,) / 100% (app. takes 3hours)
- RED LED indicates less than 80%, BLUE indicates more than 80% charge,
 UP3 offers app, 10 hours playing time at MP3 128Kbit/s test resulfs.
- UP3 rechargable battery offers 6month warrarily. If you need service after warranty period, if may be charged, For further information, please call at 080-980-7777

Copying File

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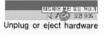
Connect UP3 to the USB port first, And you can see the "Jukebox" folder in Movable Disk on your desktop. You can copy all MP3 files on it

- ★ MP3 Files can be played only listented in Jukebox folder.
- ₩ UP3 plays music file just in order listed in Jukebax folder.
- ★ LG UP3 supports the X-Sync DRM, Please check first if ★ a MP3 file you are to purchase through internet is applied.
- * a MP3 file you are to purchase through internet is applied by X-Sync

Unplug Safely



Prior to disconnect the unit has to be detached at the operating system, Otherwise data losses may occur proceed as follows







Click in the pop up windows

Click on ok

- Double click on the symbol Remove Harware or Eject in the right lower corner of the task bar. (XP:Remove Harware Safety')
- Click * USB Mass Storage Device*, first, Choose LG UP3 and Click OK
- UP3 is removed and disconnected safely after carrying out the above steps.

Operating



UP3 does not require additional power, Below table shows easier way to handle it in detail.

Power 📵		Press in 2 sec, to power an/aft		
Pause 🚱		Power off in pause mode for tminute		
Resume 🚱		No effect any key, Press it in 2 sec to power on		
Hold 🛄		Locking the whole keys		
Mode 🔞		Changing Equalizer or Play Mode		
Power Indicator		Every 10 seconds, LED indicates power status, (Full-Blue), (Normal-green), (Low-red)		
Low Battery		After 3 times beep sound signal, UP3 automatically powered off.		
File Transfer		While UP3 transferring data through USB port, LED indicated Magenta Blinking signal,		
	⊘ PLAY	[•]	Pause	
		[-]	Power off	
	⊗ FF	[•]	To the Next file	
		[-]	5 songs ahead	
Play	⊗ REW	[•]	To the Previous file	
Mode		[-]	5 songs backward in 1sec, press	
	⇔ _{VOL}	4	[•] volume up [-] Volume down	
		0	[•] Valume down [-]	
	⊗ MODE	[•]	Repeat a file(red), all files(blue), random(Green)	
		[-]	(1)Classic(red), (2)Jazz(green), (3)Rock(blue), (4)Normal(pupple	
Random /Repeal	FF / REW	[•]	Next file (Beep) / Previous file (Beep)	
		[-]	5 files skip in a sec	

___ Default [

[•] Short Press [-] Longer Press () Frequency () LED color

Caution

- Too high volume while walking the street can be caused traffic accident.
- Too high volume in long time can make ear problem.
- Please avoid direct exposure to the magnetic, fire and chemical
- Make sure of USB port's correct polarity of your PC. Serious damage of PCB or even fire can be taken place by wrong polarity connection.

Trouble Shooting

- The PC does not detact UP3 even if SET UP program installed, ->Prior to installation of Windows 98 driver, UP3 should not be connected on your PC, if you have this problem, DELETE ?, ! marks on Control Pane()System)Manager and resume.
- USB port recognition failed on your system,

 →>Please check if UP3 works in other PC first.
- Serious noise takes place!
- —>MP3 and WMA file can make noise when the file is not perfect. Please give it a try with other MP3 file.
- While re-charging battery with connection to PC, UP3 does not work as a MP3 Player but a USB drive only.
- Makers are free from data loss you have created, Please keep your data safely to prevent sudden losses or damage.

Specification

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Audo	Channel	2 Channel (Stereo)	
	Frequency	20Hz~20KHz	
	Output	Left, Right : 20mW (16Ω)	
	Noise Rate	90dB	
- FILE	Format	MPEG 1/2/2.5 Layer3 (VBR), WMA, ASF, OGG	
File	Bite Rate	MP3 : 8Kbps ~ 320Kbps	
	LED	Battery indicator (Blue/Green/Red)	
	Size	87.5 x 25 x 9.5 (mm)	
	Weight	229	
	Battery	Li-Polymer Rechargable Battery (280mA)	
	Operating	-4°C ~ 40°C	
	Capacity	512MB _1G	
	USB Interface	USB 2.0	
	Max Playing time	Apprx, 10 hour	
Content	Earphone, CD (Manual, Windows 98 Driver), Quick Guide		
Operating System	Windows 98/SE/2000/XP, Linux 2.4 or Later, Mac CS 9.0 or Later		

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Firmware Udate

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- Step 1 Power off UP3 and then connect to USB part,
- Step 2 Go to website www.tge.com.Choose LG X-tick USB Drive located in Customer Service)Software Download Searching) Computer Products)Starage).
- Step 3 Copy Firmware onto UP3 folder,
- Step 4 Disconnect UP3 from USB port,
- Step 5 Use "Remove Hardware Safely" when you disconnect UP3,
- Step 6 Power on UP3, updating will be completed after various color LED blinking.
- X Continuous firmware upgrade supports are available
- * Prior to updating, please back up your files in sate,



FCC Information

This device complies with Part 15 of the FCC Results. Operation is subject to the following two conditions:

- (1) This Device may not cause harmful interface, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for CLASS B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try correct the interference by one or more of the following measures:

- 1.1. Reorient or relocate the receiving antenna.
- 1.2. Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which receiver is connected.
- 1.4. Consult the dealer or experienced radio/TV technician for help.

WARNING

Changes or modifications not expressly approved by the manufacturer could void the user's authority operate the equipment.