Overview
1. Foreword
Thank you for choosing our product. Please read this manual carefully before using the product. Specifications and software updates may be subject to change without notice. Some pictures in this manual may be different than the product display; however, it should perform the same functions.

2. Warnings
a) Do not use the product in extreme temperatures, dusty or wet environments;
b) Do not leave the product under direct sunlight;
c) Handle the player carefully, or the hardware and housing may be damaged or destroyed;
d) When inserting or removing a TF card, make sure the player is set to the “OFF” position, the current is enough to damage the product;
e) When formatting or transferring files, do not disconnect the USB cable from the PC, this may cause damage to the player;
f) Keep this product out of children’s reach;
g) Do not open housing, doing so may damage the hardware;
h) Keep away from extremely dry places to avoid damage caused by Electrostatic Discharge (ESD)
i) Avoid formatting the player. If formatting is necessary, copy all data files to your computer first;
j) Touch Screen Pen Calibration may be required if the screen is not performing correctly. For details refer to Main Menu-Settings-Calibration

3. Features
- Fashionable housing;
- 3.0” LCD Touch Screen with true color;
- Resolution 320 x 240 Pixels (QVGA);
- Movie format Supports AVI, RM, RMVB, 3GP, MP4, WMV and ASF data stream;
- Support MP3 and WMA audio formats;
- JPEG, GIF and BMP picture review
- E-Book Function;
- Stereo FM Radio;
- Supports 3D EQ surrounding effect;
- Multi-language support, including English and Spanish
- External TF (Micro SD) card support (not included)
4. Requirement for PC
a) At least Pentium 100MHz;
b) Windows 98/2000/ME/XP/Vista;
c) USB slot;
d) CD-ROM drive;
e) At least 15MB free hard disk space;
f) At least 32MB memory;
5. Layout of the Player

SLY Video Player Controls
Note: If the screen freezes, press the hidden “Reset” button on the back with a pin, and the screen will shut down. Press the POWER Key for 3 seconds and the player will resume working. Your files will not be deleted.

User Guidelines
1. Battery Warnings

The icon of the battery with different statuses

Note: If player fails to start, the battery may be empty. Please recharge it and try again.
2. Recharging the Battery

Connect one end of the supplied mini USB cable to the player
Connect the other end of the mini USB cable to the computer
Charging process begins automatically
When it is fully charged, it will show a full battery icon
Be sure to safely remove the device

Warnings:
- Warranty is void when you open the player housing

3. Basic Operation

a) POWER ON
Press and hold the POWER switch down for 5 seconds, the player will turn on and enter the Main Menu.

b) POWER OFF (Manually)
In any working status, press and hold the POWER switch down for 5 seconds and the LCD will shut down and the system will turn off.

c) POWER OFF (Automatically)
The product will be switched off automatically when the battery is empty. It will also turn off if
left idle for however long you have the AutoShut Time set as (3min, 5min, 10min, 15min, 20min, or No AutoShutDown)

d) Enter/Select
In any working status, click the icon or file to select an option.

e) Directional Keys
Click ▲ or ▼ to choose the files or options you want to select.

f) Entering Sub-Menu
Click the \[ \text{Menu icon} \] to enter any sub-menu.

g) Exit Sub-Menu
Click ◀ to return to previous Menu, and ◄ to Main Menu.

h) Hidden Control icon
Click \[ \text{Hide icon} \] to hide Control icons. Press anywhere on the screen to display the control bar again.

i) Reset
If the screen freezes, you must Reset your device. This may be due to unstable data files, or pressing the touch screen too quickly. Use a pin and press the Reset button on the back side of the player. The screen will shut down. Turn the player back on to resume playback. You may also need to calibrate the screen after a reset is performed. All your files will remain intact.
4. Transferring Files

1) Connect the player using the USB cable.
2) Wait for your computer to recognize the player.
3) Once the player has been detected, you should be able to add songs using Windows Media Player® (Follow the On-screen Instructions). If you prefer to manually load songs onto the player then please follow the steps below:
4) Open My Computer
5) Select the Removable Disk that correlates to your player.
6) In a new window, go to the folder of your file(s) and copy the file(s) you want.
7) Paste the files to the Removable Disk (into sub-folders if you have created them).
8) After copying is complete, safely remove the Removable Disk.

Note: If you have inserted a MiroSD memory card, you will have the option to copy the file(s) either to the flash memory or the TF memory; it will show on your computer as a separate Removable Disk signifying Flash and TF memory.

5. Disconnecting from the PC

After transferring files to the player, it must be disconnected properly from your computer.
To safely remove hardware:
1) Right-click the “Safely Remove Hardware” icon on the bottom right corner of your screen.
2) Select “Safely Remove Hardware”
3) A dialog box will pop up.
4) Select USB mass storage device.
5) Click STOP.
6) Click OK.
7) You will be prompted that you may safely remove the device.
8) Disconnect the player from the computer by removing the USB cable from the player.
Main Menu

1. The Main Menu

Fig 1. The Main Menu
2. Video Player

a) To enter Video Mode:
Click the Video icon in the Main Menu to enter video mode.

Fig 2. The Video Mode Icon

Fig 3. Playback View of Video Mode

b) Video Configuration
If a dialog comes out, select “Yes” for Continue Last Play, or “No” to play the movie from the
c) Video Play
Use ▲ or ▼ to select the file you want to play in the video mode menu, then click the file to begin playing the video.
During video playback, click either ▲ ▼ to adjust the volume.
Click the  icon to pause or play the video file, ▲ will jump to the next file, while ▼ will return to the previous one.
Click the  icon to go back to the video menu.

d) Exiting the video mode
While in the video menu, click the  icon to go back to the Main Menu.

3. Audio Player

a) To enter Audio Mode:
Click the Music icon in the Main Menu to go to the audio mode.

Fig 4. The Audio Mode Icon
b) Playback Functions

- Click the icon to pause or play the audio file
- Click the icon to fast-forward within the track, and to rewind
- Click the icon will skip to the next track
- Click the will return to the previous track
- Click to adjust the volume
- Click the icon to access the sub-menu, which allows you to change the repeat mode, play mode, MSEQ, Equalizer, or adjust the equalizer to your preference.

The playback view is shown below:
Click the icon to go back to the audio menu

c) Exiting the audio mode
While in the audio menu, click the icon to go back to the Main Menu

4. Picture View

a) To enter Picture View Mode
Click the Picture View icon in the Main Menu to enter the Picture View mode.
b) Viewing Pictures
Use ▲ or ▼ to choose the files you want to select. Click the file to view the photo. In the Slide Show mode, the pictures will play automatically. Click the icon while viewing a picture to access the sub-menu, which allows you to rotate the picture left and right, zoom in and out, and adjust the slide show settings. Click the icon to go back to the Picture View menu.

Note: Only JPEG / GIF / BMP format is supported by this product. Other picture formats need to be converted to JPEG.

c) Exiting the Picture View mode
While in the Picture View menu, click the icon to go back to the Main Menu.

5. Audio Record Mode

a) To enter the Audio Record mode
Click the Audio Record icon in the Main Menu to enter the audio record mode.

Fig 8. The Audio Record Mode Icon
b) Record
Click the icon to start the recorder. Click to save the recorded file. Click to access the sub-menu, which will allow you to change the recording level and the recording volume.

c) Exiting the Audio Recording mode
Click the or icon to go back to the Main Menu.

d) Review the Recorded file
Go to the Main Menu and go to Audio Player, from there you can access your audio recording files.

6. E-book

a) To enter the E-book mode
Click the E-Book icon in the Main Menu to enter the E-book mode.

Fig 10. The E-book Mode Icon

Use ▲ or ▼ to choose the files you want to select. Click the file to access your E-books or .TXT files.

Fig 11. View of E-book Mode

Click the icon to enter the sub-menu, which allows you to jump pages, save/load/delete bookmarks, set font, set color, set browser mode, and change page flip time.

When reading TXT files, use ▲ or ▼ to scroll up and down the selected TXT file.

b) Exiting the E-book mode

Click the ▲ or ▼ icon to go back to the Main Menu.
7. FM Radio

a) To enter the FM Radio mode
Click the Radio icon in the Main Menu to enter the FM Radio mode.

Fig 12. The FM Radio Mode Icon

Fig 13. FM Radio Mode View

NOTE: FM RADIO WILL ONLY WORK WITH HEADPHONES CONNECTED
(Headphones work as the antenna)
b) Tuning
1. Manual Tuning
Click the icon to enter the Sub-Menu, select Manual Tuning, then use or for Tuning.
2. Automatic Tuning
Click the icon enter Sub-Menu and select Auto Tuning. The icons will not respond until Auto-Scan is finished.
3. Pre-Set Station
Click the icon enter Sub-Menu, then select Pre-Set Mode. Stations stored in the memory can be played.
4. Save Station
Tune to the station you desire to save. Click the icon enter the Sub-Menu and select Save Station. Select an open slot and the FM Frequency will be displayed and saved.
5. Delete Station
Click the icon enter Sub-Menu, then select Delete Station. Select the FM Frequency you want to delete. Click Confirm to delete the station.
Click the icon to go back to the Previous Menu.
c) FM Recording
In the Radio Menu, click the icon to enter Recording mode. Click to enter the sub-menu, which will allow you to select Recording Sound Quality and Volume. Click to
save Recorded data; to Start / Stop Recording.

Fig 14. FM Recording Mode

d) Exiting the Radio / Radio Recording mode
Click the or icon to go back to the Previous Menu or Main Menu.

8. Explorer

a) To enter the Explorer mode
In the Main Menu, click the Explorer icon to go to the Data Management mode. If a TF Memory Card was inserted, two selections will be displayed in Explorer – Flash or TF. Flash memory is the memory stored on the player, while TF memory is the memory stored on an optional MicroSD card.
WE RECOMMEND PUTTING YOUR FILES IN SUB-FOLDERS TO EASILY MANAGE THEM

b) Select Files
Use ▲ or ▼ to choose the files you want to select. Click on a file to open it.

c) Delete Files
Use ▲ or ▼ to choose the files you want to delete. Clicking ▣ will bring up a “Delete file” box. Select Delete file or Exit.

d) Exiting the Explorer mode
   Click the ▲ or ▼ icon to go back to the Previous Menu or Main Menu.

9. Other Function

a) To enter the Other Function mode
   Click the Other Function icon in the Main Menu to enter the Other Function mode. Click Timer to perform stopwatch function, or select Calendar to open the calendar.

Fig 17. Other Function Icon
   Click the ▲ or ▼ icon to go back to the Previous Menu or Main Menu.

10. Settings

a) To enter the Settings mode
Click the Settings icon in the Main Menu to enter the Settings mode.

Fig 18. The Settings Mode Icon

Use ▲ or ▼ to choose the items you want to select, then click your choice.

b) Display Settings
Use ▲ or ▼ to scroll through the four choices: Backlight Time, Brightness, Backlight Mode and Display Status. Click the ▲ or ▼ icon to go back to the Previous Menu or Main Menu.

1. Backlight Time: 5 / 10 / 15 / 20 / 30 Second / Always On
2. Brightness: 1 / 2 / 3 / 4 / 5  
3. Backlight Mode: LCD Display All dim, or Half dim  
4. Hidden Status Bar: Select Hidden / Display Battery icon to show Power level.

c) System Settings  
1. Firmware Upgrade: Perform Firmware upgrade or exit  
2. Factory Default: Select system back to Factory default value or exit  

d) DeskTop  
Choose from 8 different desktops, or exit

e) Language  
Up to 20 language selections, including: English, Spanish, French, Japanese, Chinese etc…

f) Device Information :  
Memory Size, SD Card (TF) memory size, Model No., etc…  
Read only Information

Fig 20. Device Information Menu

g) Touch Screen Alignment / Pen Calibration :
Click the 5 “+” signals that appear to calibrate the device.

**h) Exiting the Tools mode**
Click the 🔄 or 🔽 icon to go back to the Previous Menu or Main Menu.

**11. Memory**

**a) This product supports TF cards with the slot shown below:**
b) If a Memory Card (Micro SD or TF Card) was inserted in the Memory Slot, the player will recognize the additional memory, and in the Explorer mode it will show “Flash” (built-in memory) or SDCard (add-on SD card) as the two choices to explore.

Click either Flash or SDCard and the contents will show up for selection.

Note: If no SDCard Directory was shown in Music / Video / Picture / E-Book etc, check the SD Card insertion; or take out the memory card and try again.

Communicate with PC

1. U-Disk Driver Setup ONLY FOR WINDOWS 98 USERS

This product does not support OS versions older than Windows 2000 without installing the driver. Put the included CD-ROM into your PC. Connect the player to your PC using the USB
cable. Your PC will ask to setup the USB driver.

Press “Next” and then choose the item of “Add New Hardware Wizard” in the window, click “Next” and press “View”
Select the folder of WIN98 in the CD-ROM drive and select “Next”

Next, click “Setup”. After the setup, reboot your PC. Connect the player to the PC again. Your Removable Disk will be in “My Computer.”

2. Connect with PC

Connect the player to your PC using the USB cable.

3. U-Disk Status

Connect the player to PC with USB cable, and it is in U-Disk status.
Note: After Safely Removing the device as a U-Disk in Windows, the screen will show a battery charging symbol.

4. Formatting The Player

With the player connected, go to “My Computer” and locate the removable disk that corresponds with the player. Right click and choose “Format”. Make sure the file system says “FAT” and click Start;
In the Warning window, select “OK” to start the formatting.

**Warning:**
Select the proper format type before formatting or else the product may be damaged. DO NOT remove the USB cable from the player during formatting, it may cause damage to the player; If formatting is necessary, copy all data files to your computer first. Formatting the device will erase all data on the player.
### The Configuration

<table>
<thead>
<tr>
<th>Profile</th>
<th>90.3mm<em>54.2mm</em>12.8mm (length×width×thickness)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Panel</td>
<td>3” QVGA LCD</td>
</tr>
<tr>
<td>USB</td>
<td>USB2.0 (High Speed)</td>
</tr>
<tr>
<td>Memory</td>
<td>Supports TF Card of 1GB\2GB\4GB\8GB (optional)</td>
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<tr>
<td>Record</td>
<td>Format  AMR</td>
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<tr>
<td></td>
<td>Length  53 Hours (128MB)</td>
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<tr>
<td>MP3&amp;WMA</td>
<td>Compress rate 32Kbps – 384Kbps</td>
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<td></td>
<td>Frequency response 20Hz~20KHz</td>
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<td>Th-D &lt;0.1%</td>
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<tr>
<td></td>
<td>SNR &gt;85dB</td>
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<tr>
<td></td>
<td>Audio Power 5mW+5mW (32Ω)</td>
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<tr>
<td>CMOS Camera</td>
<td>Frame  30fps</td>
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<tr>
<td></td>
<td>Color bit 24bit</td>
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<tr>
<td></td>
<td>Focus  1x to 2x</td>
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<tr>
<td>Feature</td>
<td>Specification</td>
</tr>
<tr>
<td>------------------------------</td>
<td>----------------------------------------------------</td>
</tr>
<tr>
<td>Photo format</td>
<td>JPG</td>
</tr>
<tr>
<td>Video format</td>
<td>RM, RMVB, 3GP, ASF, MP4, AVI</td>
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<tr>
<td>Resolution</td>
<td>320*240</td>
</tr>
<tr>
<td>Frame Freq.</td>
<td>NTSC 30fps ; PAL 25fps</td>
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<tr>
<td>AV-out Voltage</td>
<td>&gt;/=1V (VPP)</td>
</tr>
<tr>
<td>Music format</td>
<td>MP3, WMA, AMR, AAC-LC, WAV</td>
</tr>
<tr>
<td>Picture Format</td>
<td>JPG, GIF, BMP</td>
</tr>
<tr>
<td>Temperature</td>
<td>-5 ~ 40</td>
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<tr>
<td>Menu language</td>
<td>English/Chinese/Trad. Chinese/Japanese/Korean/French/German/Spanish/Portuguese/Italian/Russian/Polish</td>
</tr>
</tbody>
</table>
## Common Problems

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Reason</th>
<th>Solution</th>
</tr>
</thead>
<tbody>
<tr>
<td>Switch ON failure</td>
<td>Battery empty</td>
<td>Recharge</td>
</tr>
<tr>
<td></td>
<td>Illegal operation</td>
<td></td>
</tr>
<tr>
<td>Auto off</td>
<td>Battery shortage</td>
<td>Recharge</td>
</tr>
<tr>
<td>USB in, but NO Removable Disk</td>
<td>Battery empty</td>
<td>Recharge</td>
</tr>
<tr>
<td></td>
<td>USB wire damage</td>
<td>Replace new wire</td>
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<tr>
<td></td>
<td>USB disable by PC BIOS</td>
<td>Set USB ENABLED</td>
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<td></td>
<td>OS does NOT support USB</td>
<td>Update the OS driver</td>
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<td></td>
<td>Wire wrongly connected</td>
<td>Connect again</td>
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<tr>
<td></td>
<td>Any issues of the PC</td>
<td>Reboot PC</td>
</tr>
<tr>
<td>Issue</td>
<td>Solution</td>
<td></td>
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<tr>
<td>-------------------------------</td>
<td>---------------------------------------------------------</td>
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</tr>
<tr>
<td>When playing, NO sound</td>
<td>Volume too low</td>
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<tr>
<td></td>
<td>Wrong audio out device</td>
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<tr>
<td></td>
<td>The file from web is not the limited</td>
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</tr>
<tr>
<td></td>
<td>Bad earphone</td>
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</tr>
<tr>
<td></td>
<td>Format failure</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Turn volume up</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Set right parameter</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Download standard MP3 file</td>
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</tr>
<tr>
<td></td>
<td>Use good earphone</td>
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<tr>
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<td>Format under “FAT”</td>
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<td>Save failure</td>
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<td>Storage full</td>
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<td>Wrong save path</td>
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<td>Delete same files or unused files</td>
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<td>Words shown abnormal</td>
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<td>Language is not supported</td>
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<td>Set the correct parameter of the language</td>
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<tr>
<td></td>
<td>Explorer our web for more info</td>
<td></td>
</tr>
</tbody>
</table>

For answers to your frequently asked questions, please visit: [www.slyelectronics.com](http://www.slyelectronics.com)
You can also email us at: [support@slyelectronics.com](mailto:support@slyelectronics.com)
Windows Media Player is a registered trademark of Microsoft Corp.
3" Touch Screen MP3 Video Player W/FM Radio

USER MANUAL

Designed in the U.S.