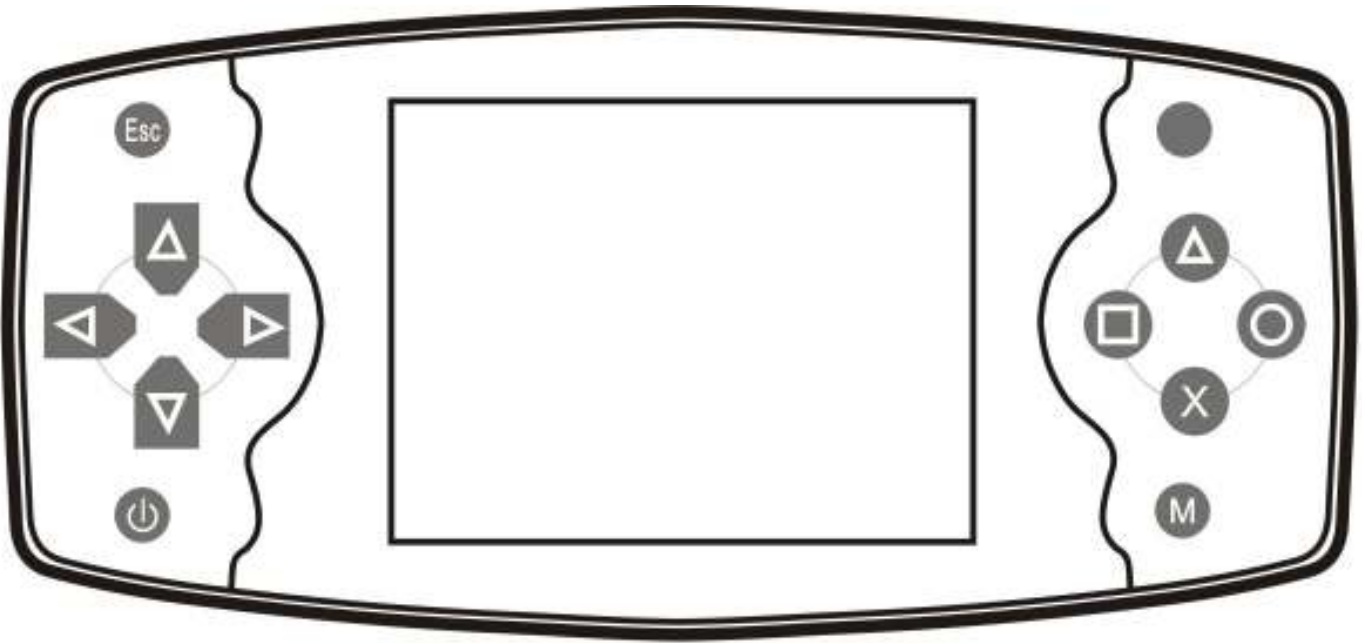

Multimedia Game Player



Thank you for purchasing the product.

Please read the manual carefully before use.

We recommend you keep it for future reference.

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Quick Start




Powering On the Player


To turn on the player, press and hold the  button until the player powers on.

NOTE* This player will automatically power down if it is left inactive for too long. The “Off Time” and “Sleep Time” settings can be changed in the SETTING function under PLAYER CONFIGURE.


Player Navigation

Use  and  buttons to highlight the different function options.

Use the  button to select a function.

Use the  button to bring you back to the previous menu or press and hold for the main menu.

Shutting Down the Player

Press and hold  to shut down the player.

General Overview

Features:

- 2.8 inch TFT-LCD (320 x 240 Resolution)
- Supports MP3, WMA, OGG, APE, FLAC, WAV, AVI, XVID, FLV, WMV, QD-RMVB, 3GB
- Digital Camcorder
- 0.3 Megapixel Digital Camera
- Movie player
- 8 bit NES Game Player
- Picture Viewer
- Ebook Text View
- Built-in microphone supports high quality recording
- High Speed USB2.0 ultra fast data transfer
- High capacity USB flash storage for mobile disk
- Supports Mini SD / TF card
- Multiple languages supported

Product Specifications

Flash memory: Built-in basic flash memory (4GB)

Power supply: Built-in 3.7V,800mAh rechargeable Li-ion battery

PC interface: High speed USB 2.0

Earphone output: 5mW +5mW (32OHM)

Speaker output: > 200mW

Audio playback: MP3, WMA, OGG, APE, FLAC, WAV

Video playback: MPEG-4 (AVI), XVID, FLV, WMV, QD-RMVB, 3GB

Picture format: JPG, BMP, GIF

General Overview

Included in Package:

AC Adaptor, USB cable, Earphones, Install CD, User's manual

Caution

1. Do not keep the player in high temperatures or in a damp place for too long and do not leave the player in direct sunlight.
2. Do not drop the player or apply pressure to the screen.
3. Do not disconnect the player from your PC while the player is transferring data, it may cause a program bug or data loss.
4. Do not disassemble or modify the product, or you will void the warranty.
5. Make sure that the player does not come in contact with chemicals such as benzene or thinner.

Charging the player

Connect the player to a computer or the provided wall charger through the USB cable.


NOTE* In order to prolong battery life, the battery should be completely exhausted before the first charge. The charger should be disconnected from the player once the charging has completed in order to avoid battery capacity loss.


Downloading from the PC/ Disconnecting PC

1. Insert the installation CD in your computer and install the manager software.
2. Connect the player to the computer through the USB cable
3. Select the desired files from the computer and drag them into the removable disks that represent either the player or the SD memory card. Make sure to drag the files into their corresponding folders.
 - Music – Music files
 - Video – Digital Camcorder Files, Video Files
 - Picture – Digital Camera Files, Picture Files
 - Text – Ebook .txt Files
 - NES – 8 bit .nes Files
4. Click the "Safely remove hardware" icon at the bottom right of your screen before disconnecting the player.
5. To finish the downloading process, physically disconnect the USB cable from the computer.

MY MUSIC

• General



Press  to select the “My Music” function.



Press  to select “My Music” menu options while viewing music files.



Available “My Music” menu options:

- All Music - Displays every audio file in alphabetical order
- Artist - Separates the music into different artist folders
- Album - Separates the music into different album folders
- Genre - Displays the music according to the different genres of each audio file
- My Music List - Access to the five customizable user playlists
- Dir List - Arranges the audio files based on their folder structure
- Record List - Access to all Voice recorded files
- My Music Tag List - Tags are a way to mark and save any moment in an audio file


• Play back mode

Use  to select next track or  to select previous track.

Use  to increase volume or  to decrease volume.

Press  to pause and then press the  again to resume.

• Music Settings

Press  to bring up the different music settings


Music Settings:

- Repeat - Sequence / Repeat One / Repeat All / Random Play / Intro
- EQ - Normal / Rock / Pop / Classic / Soft / Jazz / DBB / SRS WOWHD
- Replay Times - Choose from 1-10 Times
- Replay Gap - Choose from 1-6 Seconds
- Replay Mode - (Available only in play back mode) A→B repeat
- Tempo Rate - Allows users to manually adjust the tempo rate of each song
- Remove - This settings option will delete files from the player
- Add to MyList – This option adds any audio file to one of the 6 existing playlists
- Information - (Only available in play back mode) Displays audio file information
- Add Tag - Tags are a way for the user to mark and save any moment in an audio file.
- Fade In / Fade Out - If enabled, this setting will add a Fade In / Fade Out
- Volume - Allows the user to adjust the volume of the audio file being played


MY MUSIC


- **Lyric Displaying**

Download LRC file from internet or copy LRC file to the player from your PC. The Lyric file must end in .LRC for the player to read it appropriately. The lyric file and music file must be stored in the same folder and their file names must also be the same.

Use  to switch between Lyric Display, Track Display, and Track Rating views in Now Playing


- **Exit play back mode**


Press the  once to exit the music playback mode and view music files. The music will continue to play unless you pause before leaving.

Hold  for 1 sec to go back to the main menu.

MY VIDEO

- **General**

Press  to select the “My Video” function.



Press  to select a “My Video” menu option while viewing video files.



Available “My Video” menu options:



Dir List - Arranges the video files based on their folder structure

My Video Tag List - A list of video Tags assigned by the user

- **Play back Mode**


Use  to select next video or  to select previous video.

Use  to increase volume or  to decrease volume.

Press  to pause and then press the  again to resume.

Basic Operation


• Video Settings


Press  to bring up the different music settings

Video Settings:

- Remove - This settings option will delete files from the player
- Loop Mode - Sequence / Repeat One / Repeat All / Random Play / Intro
- Add Tag - Tags are a way for the user to mark and save any moment in an video file
- Information - (Only available in play back mode) Displays video file information
- DRM – Digital Rights Management information
- Volume - Allows the user to adjust the volume of the video file being played

• Exit play back mode

Press the  once to exit the music playback mode and view music files. The music will continue to play unless you pause before leaving.

Hold  for 1 sec to go back to the main menu

• Converting Video Files


The player supports video format of XVID, FLV, WMV, QD-RMVB, 3GB, and AVI. You can use the AVI converter 2.0 to conveniently transform other video formats (MPG, MPEG, RM, DAT) to AVI. The AVI converter 2.0 can also be used to make sure the existing AVI files are the appropriate pixel ratio for this player (320x240).


1. Insert the installation CD into your PC.
2. Install AVI converter 2.0.
3. When the installation is finished, click Start-Programs-AVI converter 2.0.
4. When the program starts, set the pixels to 220Pixels x 176Pixels.
5. Click source file to select the converting file.
6. Choose output [browse] and specify the path and file name.
7. Select the appropriate quality and size of the video file.
8. Click “start” to convert after setting up the parameters.
9. After converting is finished, click Close button and exit.

Videos that are formatted .MOV need to be converted first, before they can be used by this player. <http://www.media-convert.com> is an example of a site that can be used to convert numerous different types of files. Make sure that the pixel ratio is still 320Pixels x 240Pixels.

MY PICTURE

• General


Press  to select the “My Picture” function.



While viewing the list of picture files press  to view picture file options


Press  to select an option or  to go back to the list of picture files

Remove – Remove File


Protect File – Only used with Encrypted Disk function (not enabled)

Press  to select a picture to view full size

Use  to select next picture or  to select previous picture.

Hold  for 1 sec at any menu to go back to the main menu.

• My Picture Settings

Press  while viewing pictures full size to bring up the different “My Picture” settings

Press  to select an option or  to go back to full size picture view

“My Picture” Settings:

Remove - This settings option will delete files from the player

Rotate - Rotate 90° / Rotate 180° / Rotate 270°

Zoom - Zoom In / Zoom Out

Information - Displays photo file information

Volume - Allows the user to adjust the volume of the audio file being played


Set As Desktop – Set current picture as player background

Set as Startup – Set picture do be displayed on players startup

Set as Shutdown – Set picture to be displayed on player shutdown

MY EBOOK

- **General**

Press  to select the “My Ebook” function.

Press  to select a “My Ebook” menu option.

Available “My Ebook” menu options:


- Reading - Takes the user back to the last text file that was opened

- Dir List - Arranges the text files based on their folder structure


- Tag List - A list of video Tags assigned by the user

- Auto Play Gap - Choose from 5-30 Seconds

While viewing text file use  or  to view next or previous pages.

Hold  for 1 sec at any menu to go back to the main menu.

- **My Ebook Settings**

While viewing text file press  to bring up the different “My Ebook” settings


“My Ebook” Settings:

- Add Tag - Tags are a way for the user to bookmark any part of a text file

- Remove - This settings option will delete files from the player


- Skip To - Choose from 0%-100%

- Volume - Allows the user to adjust the volume of the audio file being played

Press  to select the “My Ebook” setting.

RECORDER

- **General**

Press  to select the “Recorder” function.



Press  to select a “Recorder” menu option.


Available “Recorder” menu options:


Now Recording - Takes the user right into the main recording interface

Rec Type - WAV Rec / MP3 Rec

- **Record Mode**

Press  to pause and then press  again to resume

Press  to stop and save the recording


Press  on the Now Recording screen to begin another recording


Hold  for 1 sec at any menu or while recording to save and go back to the main menu.

NOTE* The name of the recording is displayed at the top of the screen while the recording is in progress. All recordings are saved into the RECORD folder on the player’s flash drive.

DV (Digital Video Recording)

- **General**

Press  to select the “DV” function.

Press  again to start and end video recording.


Press  for DV settings menu.

Hold  for 1 sec at any menu or while recording to save and go back to the main menu.

*NOTE User recorder videos will be saved by default in the videos folder and given a numeric name

Basic Operation

- **DV Settings**

Press  for DV settings menu from video recording.

“DV” Settings:

White Balance – Auto/Indoor/Outdoor use to adjust the amount of light captured

Brightness – 1/2/3 use to adjust the brightness captured

Exposure Mode – Auto/Indoor/Outdoor use to adjust the exposure quality


Special Effect – Off/Black&White/Sepia/Negative use to add special effects to capture


Save Path – Set location for captured video save files

Resolution – 320x240/224x176/176x144 use to adjust video size

Free Space – Shows the amount of space available for captured files


Record Quality – High/Middle/Low/Auto-Adapt use to adjust the quality of the video captured.


Press  to select and change the desired “DV” setting.



Press  to exit the settings menu and return to the video capture window

Camera


- **General**

Press  to select the “Camera” function.

Press  again to take a picture.

Use  to zoom in, and  to zoom out.

Press  for Camera settings menu.

Hold  for 1 sec at any menu or while recording to save and go back to the main menu.

*NOTE User recorder videos will be saved by default in the pictures folder and given a numeric name

Basic Operation

• Camera Settings

Press  for “Camera” settings menu from video recording.

“Camera” Settings:

White Balance – Auto/Indoor/Outdoor use to adjust the amount of light captured

Brightness – 1/2/3 use to adjust the brightness captured

Exposure Mode – Auto/Indoor/Outdoor use to adjust the exposure quality

Special Effect – Off/Black&White/Sepia/Negative use to add special effects to capture

Save Path – Set location for captured video save files


Resolution – 2048x1536/1600x1200/1280x960/640x480/320x240 use to adjust picture size


Free Space – Shows the amount of space available for captured files

Self Timer – Off/5/10/15/20 Sec use to set delay for picture taking

Shutter Sound – Use to set the sound made when taking a picture

Date Stamp – Off/Date/Date & Time use to set date, date & time, or neither to be added to captured images


Press  to select and change the desired “Camera” setting.



Press  to exit the settings menu and return to the picture capture window

Games

• General

The game player is capable of playing 8 bit NES games with the file extension of .nes.

Press  to select the “Game” function.


Use  and  to highlight desired game.


Press  again to enter “Game Options” menu.

Press  to return to previous screen or hold  for 1 sec to return to the “Main Menu”

Basic Operation


• Game Play

During game play  always functions as the start button.

Press  any time during game play to enter “Game Options” menu.

*NOTE Not all games will have the same Action and Direction button function so the user will need to determine for themselves what function each button performs for each game

• Game Options

Press  any time during game play to enter “Game Options” menu.


“Game Options”:

Restart Game – Reload game from beginning


Load Game Progress – Load previously saved game progress

Save Game Data – Save current position within the Game



Setting – Adjust game settings

Press  to select desired “Game Option”.

• Game Settings

From the “Game Options” menu press  to select “Setting”.

“Settings”:


Volume – Adjust game sound volume level using  and 

Audio Output – Opened/Closed use  and  to enable or disable game

Keyboard Mapping – Use to adjust button functions within game*


*NOTE: This should be left at the default settings


Display Mode – Normal/Full Screen adjusts the game play window size

Press  to return to previous screen or hold  for 1 sec to return to the “Main Menu”

SETTING

- **General**

Press  to select the “Setting” function.

Press  to select a “Setting” menu option.

Available “Setting” menu options:

Information - Displays the player information

Display - Change the backlight time. Choose from 0-60 Seconds

Rename Playlist - Rename the 5 different My Music playlists

Date and Time - Adjust the date and time that are displayed on the player

Player Configure - Displays different customization options for the player

Language Select - Choose from 14 different languages

Encrypted Disk Setting – Set amount of space to be used as encrypted space. This setting will password protect files on the player from being removed

Reset - Choose to reset the default player settings


- **Player Configure**

Press  to select the “Player Configure” menu setting

Available “Player Configure” Options:

Owner – Set the owner name

Use , , , and  to highlight the desired letter

Press  to select a letter, and to select the checkmark to set the name and exit

NOTE* To exit the user must Enter the new owner name

Off Time - Choose from 0-120 Seconds

Sleep Time - Choose from 0-120 Minutes

Format Card - Format the memory of the inserted TF Card (files will be erased)

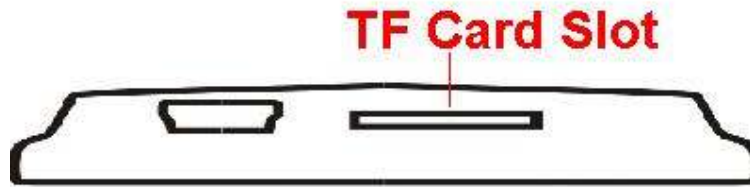
Format Memory - Format the internal memory on the player (files will be erased)

Key Press Sound – Sets key sounds

TV Out – Close/PAL/NTSC set TV output type (requires 3.5mm to RCA A/V cable)

TF card (mini SD)

Put the TF card into the TF card jack.



NOTE* Files in the internal flash memory of the player cannot be read at the same time as files on separate SD cards. Taking out the SD card during data transfer may cause data loss and/or memory card damage.

Trouble Shooting

1. There is no sound

Check whether Volume is set to "0".

Check whether the earphones are connected to the player firmly.

Check your files to see if they are corrupted.

2. Failed download of files form PC.

Check the connection between your computer and the player.

Check if the player's Memory is full.

4. The player does not power on

Make sure there is enough battery power.

Check whether the power key is switched to the on position.

5. Failed to play music or video files.

Check the format of the files.