

# POWER PLAY

Unbelievable Options **Q-100**



**User's Manual**

## Function Overview

- ✧ Film play function: Used to play Internet films, support ASF and 3GP formats of MPEG4, or convert the files into ASF 3GP format by converting software and then play. Play effect: 320×240@30f/s;
- ✧ 1,300,000 pixels camera (could record video), 2 times digital zooming;
- ✧ Audio play function: Used to play all kinds of audio formats including MP3/WMA/AMR/ACC and WAV;
- ✧ MP3 lyric synchronization function, support LRC play;
- ✧ Picture view function: Used to view all kinds of digital photos, support EXIF2.1;
- ✧ Support MIC record;
- ✧ Audio/video output (NTSC/PAL);
- ✧ Game, calendar, time, dictionary calculator and notepad;
- ✧ Support EBook (.TXT file);
- ✧ Support SD/MMC card; Memory expansion;
- ✧ Built-in lithium battery;
- ✧ Built-in speaker.

## Before using

Main engine part function synopsis

- (1), POWER the ON/OFF - power source opens the key
- (2), PLAY - broadcasts the key, photographs, photographs the key
- (3), ESC - withdraws from the key

Definition: Under any active status, presses this key to withdraw from the active status (the photography to carry on... Is an exception) or returns to the upper level of menus;

- (4), A (also names OK) key - confirmation key /A-B duplicate reads when the key/game the full start key (salvo);

Definition: Enters the current option or carries out the function, the function equates the computer keyboard "Enter" the key;

- (5), B - when MP3/MP4, the broadcast pattern demonstrated broadcasts the main contact surface;
- (6), X - when MP3/MP4, broadcast pattern transformation key;
- (7), when Y - game suspends the key;
- (8), UP - upward key; Under the broadcast condition, presses down then on a tune;

When game controls the object migration the direction; Cursor migration function and so on;

(9), DOWN - to under key; Under the broadcast condition, presses down then next tune;

When game controls the object migration the direction; Cursor migration function and so on;

(10), LEFT - to left key; Under the broadcast condition, is long on time then quickly draws back; When game controls the object migration the direction; Cursor migration function and so on;

(11), RIGHT - to right key; Under the broadcast condition, is long on time then quickly enters; When game controls the object migration the direction; Cursor migration function and so on;

(12), RESET - repositions the key

(13), HOLD - locks the key

(14), SD CARD - SD card slot

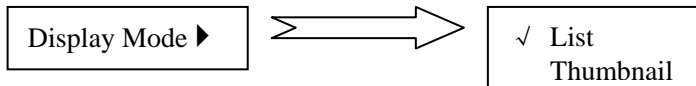
(15), 2.8 inches real colors TFT screen

(16), in sets at the speaker (left, is right)

- (17), earphone standard jack/AV OUT
- (18), DC power source port/charge port
- (19), USB connection
- (20), AV IN
- (21), work indicating lamp (green)
- (22), the battery control lamp (is red)
- (23), in sets at the microphone receive hole (MIC)
- (24), suspension loop

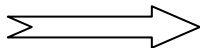
Display Mode ▶
Loop Mode▶
File Protect ▶
Delete File ▶
TV_OUT ▶
Exit

\* Select display mode, default is List.



- \* Select Loop mode, default is All.

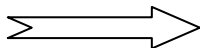
Loop Mode ▶



Current  
✓ All  
Random

- \* Select File Protect mode.

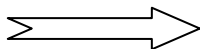
File Protect ▶



Lock  
Unlock

- \* Select Delete File.

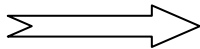
Delete File ▶



Current  
All

- \* Select TV\_OUT, default is LCD output.



TV\_OUT ▶



✓ LCD Output  
NTSC Output  
PAL Output

- \* Select Exit, press OK key to return to the main menu directly.

## Audio play

1. Enter the main menu, press left/right key to select the audio play function, and press OK key to enter audio browse interface. Please confirm whether there is audio file inside, otherwise the screen shall display “No File”.
2. Press Up/Down key to select the audio to be played, press OK key to play after being selected.
  - ✧ In playing, press OK key to pause and further press the key to continue to play;
  - ✧ Press TAB key and then press left/right key to conduct the operation FF/FB. The user may see 2X, 4X, 6X, 8X on the screen in order by pressing left or right key, and the icon  or  shall become blue from grey. Press OK key to exit and recover the normal play mode;
  - ✧ In playing, press left/right key to play the previous/next film;
  - ✧ In playing, if you want to change the volume, press TAB key first and the volume icon is in blue, and then press left/right key to increase/decrease the volume;

- ❖ In playing, press Menu key to change the repeat play mode;
  - ❖ In playing, if you want to change EQ mode, press TAB key first and then press Up/Down key;
3. In playing, press ESC key to return to video browse interface.
  4. In vide browse interface, press Menu key to pop up setup menu. Press up/down key to select menu option, and at that moment, press right key to pop up the submenu, press up/down key to select the submenu and then press OK key to confirm the setup, press right key to return to the previous menu.
  5. Audio menu operation

Loop Mode ▶
File Protect ▶
Delete File ▶
EQ Mode ▶
Power Mode ▶
Exit

Current
✓ All
Random

\* Select Loop mode, default is All.

Loop Mode ▶ 

- \* Select File Protect mode.

File Protect ▶ 

Lock  
Unlock

- \* Select Delete File.

Delete File ▶ 

Current  
All

- \* Select EQ mode, default is Normal.

EQ Mode ▶ 

√ Normal  
DBB  
Rock  
Jazz  
Pop  
Live

- \* Select Power mode, default is Never.

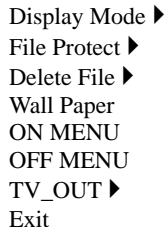
Power Mode ▶ 

√ Never  
Half min  
1min  
3min

- \* Select Exit, press OK key to return to the main menu directly.

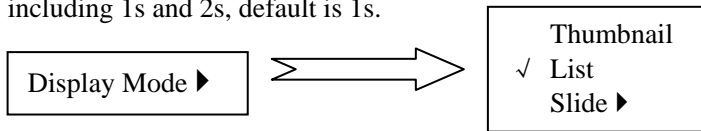
## Picture view

1. Enter the main menu, press left/right key to select the picture view function, and press OK key to enter picture view interface. Please confirm whether there is picture file inside, otherwise the screen shall display “No File”.
2. Press Up/Down key to select the picture to be played, press OK key to display after being selected.
3. Press ESC to return to the previous menu.
4. In picture view interface, press Menu key to pop up setup menu. Press up/down key to select menu option, and at that moment, press right key to pop up the submenu, press up/down key to select the submenu and then press OK key to confirm the setup, press right key to return to the previous menu.
5. Picture menu operation

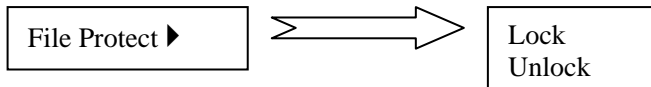


```
Display Mode ▶  
File Protect ▶  
Delete File ▶  
Wall Paper  
ON MENU  
OFF MENU  
TV_OUT ▶  
Exit
```

- \* Select display mode, default is List. The time interval of slide has two options including 1s and 2s, default is 1s.

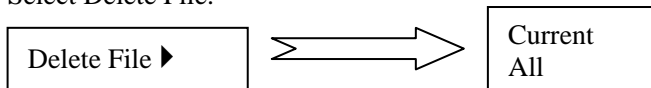


- \* Select File Protect mode



\*

- \* Select Delete File.

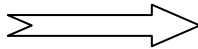


- \* Select Wall Paper or OFF Menu. You may select your desired picture as the wall paper or OFF menu, after entering picture view interface, press Up/Down key to select the file, press Menu key to pop up the following submenus, press Up/Down key to select the wall paper or OFF Menu, and press OK key to set the selected file to be the wall paper or OFF Menu.

Wall Paper  
ON MENU  
OFF MENU

- \* Select TV\_OUT, default is LCD output.

TV\_OUT ▶



✓ LCD Output  
NTSC Output  
PAL Output

- \* Select Exit, press OK key to return to the main menu directory.

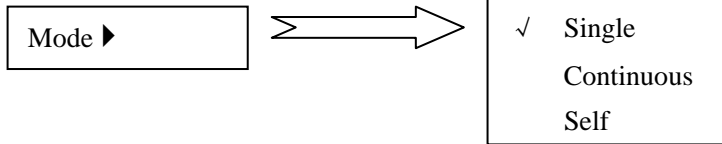
## Camera

1. Enter the main menu, press left/right key to select camera mode and press OK key to enter the mode.
2. Press Up/Down key to select digital zoom times, the maximum times is 2.
3. Press TAB key to shoot.
4. Press ESC key to return to the previous menu.
5. In preview interface, press Menu key to pop up setup menu. Press up/down key to select menu option, and at that moment, press right key to pop up the submenu, press up/down key to select the submenu and then press OK key to confirm the setup, press right key to return to the previous menu.
6. Camera setup menu

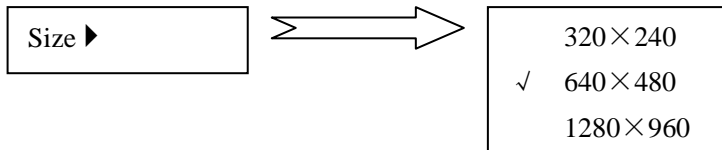
In order to get better photo effect, the user may set the camera in setup menu, the submenus are described as follows:

\* Shoot mode menu: three options are available, move the cursor on the mode to be selected by up/down key, press OK key to confirm; press ESC key to cancel the selection, or press left key to return to the previous menu to conduct the setup of other

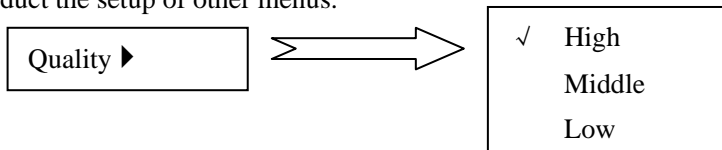
menus. Single , Continuous , Self .



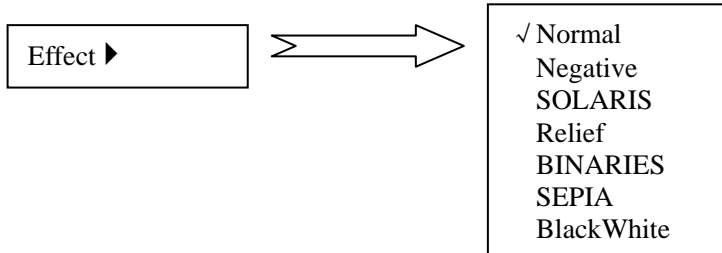
\*Photo size: three options are available, move the cursor on the size to be selected by up/down key, press OK key to confirm; press ESC key to cancel the selection, or press left key to return to the previous menu to conduct the setup of other menus.



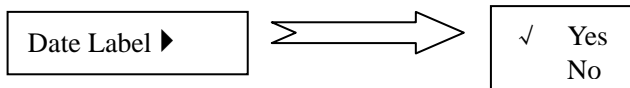
\* Photo quality: three options are available including High, Middle and Low, move the cursor on the quality to be selected by up/down key, press OK key to confirm; press ESC key to cancel the selection, or press left key to return to the previous menu to conduct the setup of other menus.



\*Effect: seven options are available, move the cursor on the menu to be selected by direction key, and the camera shall make corresponding adjustment immediately, press left key to return to the previous menu after being selected.



\*Date label: two options are available, move the cursor on the menu to be selected by direction key, and the camera shall make corresponding adjustment immediately, press left key to return to the previous menu after being selected.



\*Exit menu: press OK key to exit.

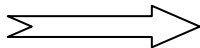
## Video

1. Enter the main menu, press left/right key to select video mode and press OK key to enter the mode.
2. Press Up/Down key to select digital zoom times, the maximum times is 2.
3. Press TAB key to shoot, further press TAB key to finish the operation.
4. Press ESC key to return to the previous menu.
5. In vide preview interface, press Menu key to pop up setup menu. Press up/down key to select menu option, and at that moment, press right key to pop up the submenu, press up/down key to select the submenu and then press OK key to confirm the setup, press right key to return to the previous menu.
6. Video setup menu

In order to get better DV effect, the user may set the DV in setup menu, the submenus are described as follows:

\* Video size: two options are available, move the cursor on the size to be selected by up/down key, press OK key to confirm; press ESC key to cancel the selection, or press left key to return to the previous menu to conduct the setup of other menus.

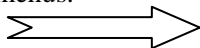
Size ▶



√ 160×128  
320×240

\* Video quality: three options are available including High, Middle and Low, move the cursor on the quality to be selected by up/down key, press OK key to confirm; press ESC key to cancel the selection, or press left key to return to the previous menu to conduct the setup of other menus.

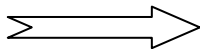
Quality ▶



√ High  
Middle  
Low

\*Effect: four options are available, move the cursor on the menu to be selected by direction key, and the camera shall make corresponding adjustment immediately, press left key to return to the previous menu after being selected.

Effect ▶



√ Normal  
Negative  
SOLARIS  
Relief  
BINARIES  
SEPIA  
BlackWhite

\*Exit menu: press OK key to exit.

## **REC**

Enter the main menu, press left/right key to select REC function, press OK key to enter recording interface. The device has the MIC and LINE IN recording modes, enter recording interface, press Up/Down key to switch between MIC and LINE IN modes, and press OK key to start to record, further press OK key to pause to record, press OK key the third time to continue to record, press ESC key to exit. The format of REC file is ARM, and the file shall be saved in AUDIO directory automatically, the user may play the record by audio player.

## Game

1. Enter the main menu, press left/right key to select the game icon and press OK key to enter the game interface.
2. Press MENU key to pop up the game setup menu to conduct the operation such as file protect and delete file.
3. Press Up/Down key to select the game file and press OK key to enter the game.
4. After entering the game, press MENU key to start to play the game, press left/right key to move leftwards/rightwards; press up/down key to move upwards/downwards, press ESC key to shoot, press the key to skip and press POWER key to exit the game mode.

## Learning

Enter the main menu, press left/right key to select learning function, and press OK key to enter learning interface. The learning interface includes Dictionary and E-Book.

**Dictionary:** the function of the device is EN-CN dictionary. Press OK key to enter the dictionary interface, press up/down/left/right key to select the letters to be looked up, when the cursor is moved on the needed letter and press OK key to select, input the word you want to look up. Press TAB key to switch among, word output column, word display column and letter column, when the cursor is moved in word output column, press up/down key to search; when the cursor is moved in word display column, you may input the letter again to look up the new word; press ESC key to exit dictionary mode.

**EBook:** the player may easily read the TXT files smaller than 1M.

Press up/down key to select the file to be read; press OK key to start to read and press ESC key to exit.

## Tool

1. Enter the main menu, press left/right key to select tool icon and press OK key to enter tool interface.
2. The tool interface includes the options such as calendar, calculator, notepad, memory an upgrade.
3. Enter tool interface, press up/down/left/right key to select the function and press OK key to enter. Press ESC key to return to the main interface.

\* **Calendar:** in this mode, the user may view the current solar and lunar calendar, solar term and all solar calendar date. In this mode, the date couldn't be changed; the user may change the date in system setup. If the user wants to view the past or the future calendar, please press TAB key to switch among year, month and day. When cursor is moved on the position of year/month/day, the user may change the current year/month/day by pressing up/down/left/right key.

\* **Calculator:** enter the calculator interface, press up/down/left/right key to select numbers or the operation symbols. After selecting the numbers or operation symbols, press OK key to confirm and calculate according to the steps, press ESC key to exit.

\* **Notepad:** the player may easily read the TXT files smaller than 1M.

Press up/down key to select the file to be read; press OK key to start to read; press MENU key to pop up the notepad menu to conduct the operations such as New, Edit, File Protect, and Delete; press ESC key to exit.

\* **Memory:** enter the function to set up the current work place, view the memory capacity and format the current work place. Press left/right key to select the work place, press up/down key to select work place selection or format, press OK key to confirm. Press ESC key to exit.

\* **System upgrade:** enter the function to upgrade the system. Connect the player with PC by USB cable, download the upgrading file into the root directory of current work place, then disconnect the player and PC, conduct the upgrading steps according to the prompt dialogue box.

## System setup

1. Enter the main menu, press left/right key to select the systems setup icon, and press OK key to enter the system setup interface.
  2. The available options in this menu include language, default, sound, auto off, style and time setup.
  3. Press ESC key to return to the main interface.
- \* **Language:** enter the interface, press up/down key to select the language, and press OK key to confirm. At present, the player supports two languages (English and Simplified Chinese).
  - \* **Default:** in this option, it may reset the player to the ex-factory setup.
  - \* **Sound:** enter the interface, press left/right key to select Speaker/Keytone; press left/right key to set up ON/OFF of the function. It means the built-in speaker is in working when the speaker is opened; it means the sound shall be activated when pressing any one key when Keytone is in working. Press OK key to confirm after being selected.
  - \* **Auto Off:** in this option, the user may set up the auto off time. Four options are

available including 3min, 15min, 60min and never.

- \* **Style:** in this option, the user may select between LOVELY and PRETTY by pressing up/down/left/right key, and press OK key to confirm.
- \* **Time:** enter the interface, press left/right key to move the yellow arrow under the characters of year and month, it means the option is selected when the arrow is under, press up/down key to adjust the selected option, and press OK key to confirm.