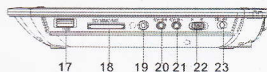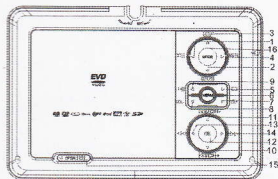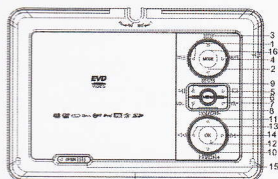# Portable DVD Multimedia Player

User Manual

Please read the user manual carefully before using the machine.

● **Schematic Diagram of Keys and Interfaces of the Machine**

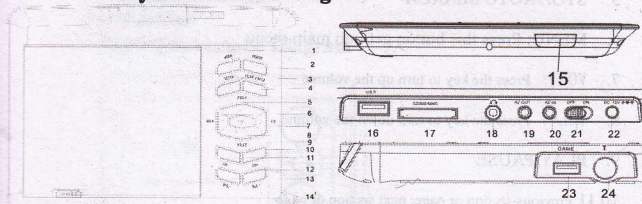### Style 1 Schematic Diagram

1. TITLE: get into dice menu during VCD

2. USB/SD: Change between DISC and CARD/USB

3. SETUP system setting:

    Press setup button and open system menu, set up related parameter

4. MUTE: press mute can get into voiceless and back to voice press it

    again

5. STOP/AUTO SEARCH

6. MENU: Press this button get into main menu

7. VOL+: Press the key to turn up the volume

8. VOL-: Press the key to turn down the volume.

9. PLAY/PAUSE

10.11 Previous section or page; next section or page

12. OK: Confirmed

13.14: Fast backward button / Fast forward button

15. OPEN

16. MODE:

    Press the key in DVD mode in turn to switch to→TV mode→AV input mode→return

to DVD mode.

17: USB Port: Connect with USB equipment

18. SD/MMC/MS

19. Earphone jack

    Connect with earphone. (when the earphone is inserted, the built-in loudspeaker_

20. AV-OUT: Audio and video output

21. AV-IN: Audio and Video input

22. Power: Power on or off

23. Power plug: The machine's power adaptor is DC9.5V.

24. GAME: To connect Joystick.

25. Antenna interface: To connect TV antenna

Style 2 Schematic Diagram

15

16 17 18 19 20 21 22

GAME

23 24

1. MODE: Press the key in DVD mode in turn to switch to → TV mode → AV input

mode → return to DVD mode.

2. Power: Power on or off.

3. SETUP system setting:

Press setup button and open system menu, set up related parameter

4. PLAY/PAUSE

5,6,7,8.Previous,Reward,Forward,Next

9.OK:Confirm

10,11.CH-/CH+

12,13.VOL+/VOL-

14.OPEN

15. Indicator light

16.USB

17.SD/MMC

18.Antenna

19,20.AV IN/AV OUT
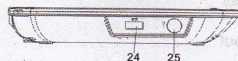
21.OFF/ON

22. Power plug: The machine's power adaptor is DC9.5V.

23. GAME: To connect joystick.

24. Antenna interface: To connect TV antenna

Style 3 Schematic Diagram

EVD

17 18 19 20 21 22 23

24 25

1. MODE: Press the key in DVD mode in turn to switch to → TV mode → AV

input mode→return to DVD mode.

2. VOL−: Press the key to turn down the volume.

3. MENU: Press this button get into main menu

4. VOL+: Press the key to turn up the volume

5. SD/MMC

6. AUDIO and Channel Change

7. SETUP system setting:

   Press setup button and open system menu, set up related parameter

8. PALY/PAUSE

9. STOP/AUTO SEARCH

10.14 Previous section or page; next section or page

11.12 Fast backward button / Fast forward button

13. ENTER: Confirmed

15. OPEN: Open the disc cover

16. USB port: Connect with USB equipment

17. SD/MMC

18. Earphone jack

   Connect with earphone. (when the earphone is inserted, the built-in loudspeaker)

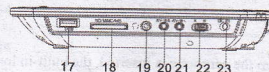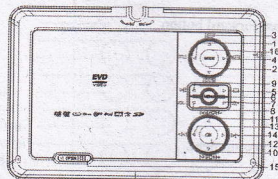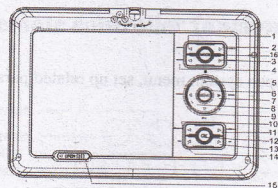19. AV-OUT: Audio and video output

20. AV-IN: Audio and Video input

21. Power: Power on or off

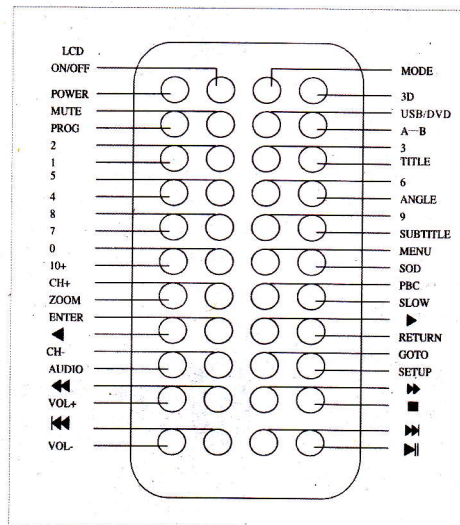22. Power plug: The machine's power adaptor is DC9.5V.

23. GAME: To connect Joystick.

24. Antenna interface: To connect TV antenna

25. TITLE: get into dice menu during VCD

26. MUTE: press mute can get into voiceless and back to voice press

   it again

● Remote controller function diagram

● Function Setting

Menu setting

Press the transcribe information of disc, external equipment, set up following DVD player functions to get best playback:

1. **General Setup Pago**
   - **TV SISPLAY**
   - **ANGLE MARK**
   - **CAPTIONS**
   - **SCREEN SAVER**
   - **LAST MEMORY**

GENERAL	AUDIO	VIDEO	PREFERENCE

General Setuup Page
TV DISPLAY   PS
ANGLE MARK   ON
OSD LANG   ENG
CAPTIONS   OFF
SCREEN SAVER   ON
LAST MEMORY   OFF

GOTO GENERAL SETUP PAGE

A. **TV DISPLAY**

①.4:3 PS, choose when this machine connect with general TV, When wide screen image will display in whole screen, only few of parts will be cut

② 4:3 LB. choose when this machine connect with general TV, When wide screen image will display in whole screen, there is black belt in the top and bottom of the screen

③.16:9 wide sliver screen, choose when this machine connect with wide screen TV

B. Angel Mark

C. OSD language: English; Chinese; French; Spanish; German; Italian; Polish, Russian

GENERAL	AUDIO	VIDEO	PREFERENCE

DOLBY DIGITAL SETUP
DUAL MONO
DYNAMIC

GOTO AUDIO SETUP PAGE

D. Captions

E. Screen Save

F. Last Memory

2. **Dolby Digital Setup**
   - **DUAL MONO**
   - **DYNAMIC**

A. Dual Mono: Can choose difference audio input

B. Dynamic: Can choose Dolby range

3. **Video Setup Page**
   - **SHARPNESS**
   - **BRIGHTNESS**
   - **CONTRAST**
   - **HUE**
   - **SATURATION**
   - **TV SCAN**
   - **FM RADIO SCAN**

GENERAL	AUDIO	VIDEO	PREFERENCE

Video Setup Page
SHARPNESS   MID
BRIGHTNESS   00
CONTRAST   00
HUE   00
SATURATION   00
TV SCAN
FM RADIO SCAN

GOTO VIDEO SETUP PAGE

A. Sharpness: adjust sharpness

B. Brightness: adjust brightness

C. Contract: adjust contract

D. Hue: adjust hue

E. Saturation: adjust saturation

F. TV Scan: press "MODE" to "TV" and choose auto or manual to scan TV station

G. FM radio scan: press "MODE" to "FM" and choose auto or manual to scan station and choose image formats or audio formats

4. **PREFERNCE**
   - **TV TYPE**
   - **PBC**
   - **AUDIO**
   - **SUBTITLE**
   - **DISC MENU**
   - **PARENTAL**
   - **PASSWORD**
   - **DEFAULT**

GENERAL	AUDIO	VIDEO	PREFERENCE

Preference Page
TV TYPE   NTSC
PBC   ON
AUDIO   ENG
SUBTITLE   ENG
DISC MENU   ENG
PARENTAL
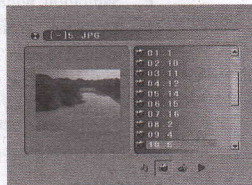PASSWORD
DEFAULT

GOTO PREFERENCE PAGE

● Multi-ways of playing Disc

MP3 function:

1. put in disc, after loading, display MP MENU
2. or press ◄ ► to the file, and enter into choose music
3. Choose MP3 directory, press ▼▲ to enter into directory, press number to choose, or press ◄ ► . remote key to the directory and press "ENTER" to choose music, after chose, this machine will play next music.

Playing of JPG picture

Press ◄ ► enter into directory, then press ▼▲ to choose photo, press ENTER to play JPG photos. Press ►►I I◄◄ play previous or next pictures. Back to menu, press ENTER, remote key to choose directory

● FM &TV Program Reception and Troubleshooting

Before TV reception

1. Connect in the connector or antenna or cable TV
2. Press "Mode" key to switch to TV mode.
3. Press SETUP enter into main menu; get to video setup, auto or manual scan station with direction keys. Using direction keys choose related image or audio formats.
4. Scan finished after few minutes , the station will saved
5. Place the antenna to good reception place when using digital antenna to have a good reception
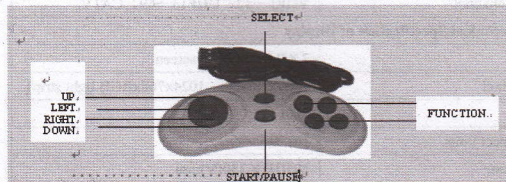
Channel Choose

1. Choose one to ten channels by number 1 to 10. for more, please press 10+, choose "—"double digit display, then press number into tens digit, press number into single digit
2. Press, CH+ or CH- to previous or next channel

Before get into FM tuner
1. Connect the antenna,
2. Press MODE, get into FM mode,
3. Press SETUP get into main menu; get into video setup, using director keys to automatically or manually scan the station

Game Operation

1. Insert game handle into GAME plugs.
2. Switch the mode to DVD mode.
3. Put the game disc in, close the disc cover, and the machine will read the disc
4. Press the ►► ◄◄ key to move the cursor to the directory area.
5. Press the number button can choose related game, and then press Start/Pause button get into game.
6. When you want to playing other game during the one game, press start/Pause and choose button in same time, you can quit the game and choose other game.
7. Schematic Diagram of Game Handle

● DVD/TV Technical Parameters

Partial Technical Parameters of DVD Player

Laser wavelength		Wavelength 650NM/780NM
Video system		PAL/AUTO/NTSC
Acoustic frequency response		20HZ—20KHZ
Audio signal to Noise ratio		≥80dB
Frequency infidelity + noise		≤-70dB
Channel separation		≥80dB
Dynamic range		≥80dB
Output	Audio output (analog audio)	Output level: 2Vp-p, load impedance: 10K Ω
	Video output, CVBS	Output level: 1Vp-p, load impedance: 75 Ω, non-equilibrium, negative, output level: Y: 1Vp-p, C: 0.28Vp-p, load impedance 75 Ω
Power supply		AC100 — 240V DC input 9V 1.5A output
Allowable operating temperature		0∽40℃
Power		≤20W
Size		375*245*40mm
Weight (net weight)		About1.95kg

Partial Technical Specification of TV Receiver

Analog TV system	PAL/NTSC /SECAM system
Received channel	VHF1—12、UHF13—69、CATV

Partial Technical Specification of Display

Display	7.8/9.8inch LCD screen
Display pixel	786432pixele，1024x768xRGB light strip)
Contrast	250：1
Screen aspect ratio	16：9
Display zone	205(H)×330(V)mm

●List of Accessories

Name	Quantity
Remote control	1
Power Adaptor (9V 1.5A)	1
User manual	1
AV Cable	1
Antenna	1
Game Disc	1
Joystick	1