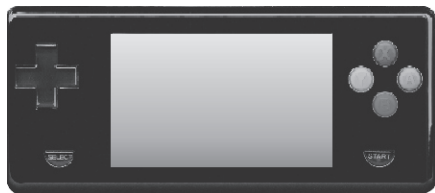


User Manual



A380e

1. Features and main functions:

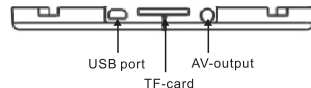
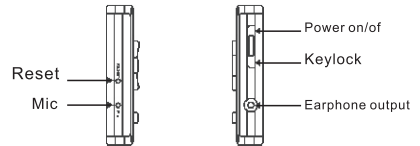
- Games: Play games in 8 bit/16bit/32bit. Simulate games, support thousands of GBA \NES \NEOGEO\CPS1\CPS2 \GBC\SMS\GG \Flash\Java games.
- Display: TFT 3.2" WQVGA LCD(16:10), resolution 400X240.
- AV-out: AV-out technology gives you DVD output quality. Console can be connected with TV thus you can either enjoy playing games or watching movies.
- Video player: Supports RM,RMVB,WMV,MP4,AVI(H.264, DIVX,XVID), ASF,FLV,MPEG, DAT, MPEG1,MPEG2,MKV (H.264,DIVX,XVID), MOV, 3GP, MPE, MPG, ,VOD formats.
- MP3 player: Supports MP3/WMA/MP2/OGG/AAC/M4a/MA4 /FLAC/ APE/3GP/WAV audio format. Synchronous lyrics display function, multiple EQ options, and 3D virtual sound field, surround sound effect and play mode options.
- FM radio: Support manual/auto channel scanning. User can save up to 40 channels.
- Audio Recorder: Hi-Fi voice recording. Support MP3, WAV formats.
- Image Browser: Image browsing formats includes JPG, BMP GIF, and PNG, with rotate and image slide show function.
- E-book: Further functions include bookmark, auto browsing, font sizing, and color setting.
- Applet: Calendar, Smart Battery.
- USB2.0 Transmission Interface: Support WIN2000/XP/VISTA /MAC/WINDOWS7 Operation System.
- Capacity: 4GB internal memory, support insert Micro SD (TF) card to expand capacity (up to 32GB).

2.Location of keys and functions:

Positive / negative



Side / Bottom

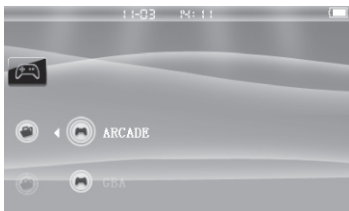


3. Function operation

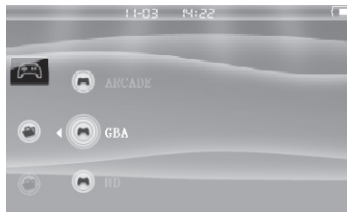
- Push the power switch key to pause a few seconds to open up the player display after the boot screen, enter the main menu interface.
- Press [LEFT] / [RIGHT] keys to choose "Game", "Music", "Video", "Picture", "E-book", "Utility Program", "Radio", "Recorder", "Browser", "System Setting". Then press [A] key to enter the selected menu interface, as shown "Game" menu interface for example.



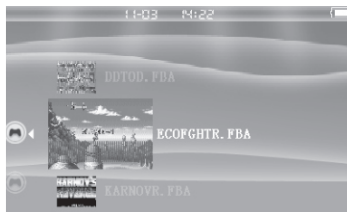
Press [A] key to enter the selected menu interface.



Press [UP]/ [DOWN] keys to select the Simulation Games/ Transplant games, press [A] key to confirm access.



- Select a game option, and then press [A] key to confirm entry of selected game. If you press [B] key, you can return to previous.



- Game Menu: In the game, press [START] + [SELECT] keys will pop up the options menu, and then you can be a variety of operations.
- Return to the game: the pop-up menu after the game, then game enters pause mode, press [B] key to return to the game.
- Save Slot: in the game menu, press [A] key to enter "Save Slot" option, there're 10 slots to save game. Press [LEFT] / [RIGHT] keys to select a slot, press [A] key to save, press [B] key to return.
- Slot Load: in the game menu, press [A] key to enter "Slot Load". Then press [LEFT] / [RIGHT] keys to select a slot, press [A] key to restore saved game state.
- SnapShot: in the game menu, Press[A] key to save a

snapshot of the game.

- **GameSettings:** in the game menu, press [A] key to enter "GameSettings".

1.My Favorite: add to my favorite. Press [LEFT]/ [RIGHT] keys to set up ("ON" means add to my favorite, "OFF" means delete from my favorite), press [B] key to return.

2.Game Display: include "Full Screen", "Normal", and "Original". Press [LEFT]/ [RIGHT] keys to set up, press [B] key to return.

3.TVOUT settings: include "LCD/NTSC/PAL" output. Press [Left]/[Right] keys to set up. Press [B] key to return.

4.Sound: include five levels. Press [LEFT]/ [RIGHT] keys to set up, press [B] key to return.

5.Mute: mute setting. Press [LEFT]/ [RIGHT] keys to set up, press [B] key to return.

6.SettingsDefault: reset default settings. Press [LEFT]/ [RIGHT] keys to set up ("ON" means reset default settings), press [B] key to return.

- **Key Setting:** can change [A]/[B]/[X]/[Y]/[L]/[R] freely.
- **QuitGame:** In the Game menu, choose "Quit Game" option to exit the game.
- **Game action:** [UP] [DOWN] [LEFT] [RIGHT] [X] [Y] [A] [B] [L] [R] [START] keys are valid.

- **Note:** Open some large game time may be slightly longer, please to be patient.
- In the game settings, you can set the display mode (full screen, normal, original), volume (five optional), mute (turn off the game sounds). [A] key to enter, [UP] and [DOWN] keys to select, then press the [A] key to set, [B] key to exit.

- **JAVA games:**

Users can install their own JAVA game, set the corresponding resolution please, [Select] key corresponds to the "Exit" key, [Start] key correspond to the "Menu" key, [A] key correspond to the confirmation key for the menu.Java games support the current most of the network to download games, but can not guarantee all the keys corresponding.

- **Flash Games:**

- Users can download flash games, and currently supports the following versions of some Flash7 game, but can not guarantee that all the keys corresponding.

■ Music

- When music is playing, press the [LEFT] or [RIGHT] keys to switch the previous or next song.
- When music is playing, hold on the [LEFT] or [RIGHT] keys to let the song go back or forward quickly.
- When music is playing, press [A] key to pause, press it again to continue.
- When music is playing, press the [UP] or [DOWN] keys to increase or decrease the volume.
- When music is playing, press [SELECT] key to call out Menu. The Menu options include: Set Favor, EQ Select, 3D Select, Background Play and Return to Main Menu.
- When music is playing, press [B] key to return to play list.
- In the menu of "Play set", press [A] key to choose play mode, equalizer, virtual sound field and Background Play.

■ Video

- When video is playing, hold on the [LEFT] or [RIGHT] keys to let the video go back or forward quickly.
- When video is playing, press [A] key to pause, press it again to continue.
- When video is playing, press [UP] or [DOWN] keys to increase or decrease the volume.
- When video is playing, press [SELECT] key to call out Menu. The Menu options include Display Mode, Show control bar.
- When video is playing, press [B] key to exit and back to the play list.
- In the menu of "Play set", press [A] key to adjust the proportion. There are 3 options, include "normal, full screen and Original size". Press [A] key to enter Show control bar and set up the Show control bar. Press [A] key to open or close the

“Play on” function. Press [B] key to quit. When quit, the console will save the changing.

■ Picture

- In the main interface, press [A] key to enter the preview local picture, press [UP] [DOWN] [LEFT] [RIGHT] keys to select the picture. Press [A] key to browse the picture. Press [B] key to return to the main menu.
- When browsing pictures, press [LEFT]/ [RIGHT] keys to show previous/next picture.
- When browsing pictures, press [A] key to switch picture.
- When browsing pictures, press [SELECT] key to call out menu:
 - 1.Select “Slide Play” option, the pictures will be displaying automatically. Press [A] key to call out menu, select “End Slide Play” to stop display.
 - 2.Select “Slide Setup” option, press [A] key to enter and choose picture slide switch time, press [A] key to set up, set includes: 2 seconds, 3 seconds, 5 seconds, 8 seconds, and 15 seconds.
 - 3.Select “Setup Background” option, you can select the background for Music, Radio, and E-book. Press [A] key to save this setting.
- When browsing pictures, press [B] key to go back.

■ E-book

- In the main interface, choose “Book List”, press [A] key to enter, select a book and press [A] key to enter reading.
- When reading E-book, press [LEFT] or [RIGHT] keys to switch previous or next page, press [UP] key to auto browsing and press [A] key to stop auto browsing; press [A] key to call out bookmark menu, options include: Goto, Set Bookmark,
- Bookmark Icon, Delete Bookmark,press [UP]/ [DOWN] keys to select, press [A] key to enter, press [B] key to return.

- When reading E-book, press [SELECT] key to call out menu. You can set up Background Color, Text Color, Text Size, Line Space, Character Space here.
- In “E-Book Set” option, “AutoExplorer” and “Operation Setup” can set up the number of rows in one page. You can also set up Background Color, Text Color, Text Size, Line Space, Character Space, press [A] key to enter, press [UP]/ [DOWN] keys to select, then press [A] key again to confirm, press [B] key to return.

■ Applet

- Calendar: Press [A] key to enter and view the calendar.
- Smart Battery: Press [A] key to enter and press [A]/ [B] keys to return.

■ Radio

- When you listen to radio, need to wear the earphone. Thus the earphone is equal to an antenna.
- Select “Listen Radio” option. If you want to listen to the radio listed in the list, press [LEFT] or [RIGHT] keys to switch the previous / next station, press [UP] or [DOWN] keys to increase or decrease the volume. Press [B] key back to the radio interface.
- Select “manual scan” option. Press [UP] / [DOWN] keys to increase or decrease the volume. Press [LEFT]/ [RIGHT] keys to adjust the frequency. Press [A] key to save the station.
- Select “FM List” option. Press [up]/ [down] keys to switch the previous/next station, press [A] key to enter the operator interface, you can listen to the station or delete the station. Press [A] key to confirm, press [B] key to return.
- Select “Auto Searching” option, the console can search station automatically.
- Select “Choose FM List” option. You can set up the “Internal List” or “External List”.
- Select “Fmradio Set” option. Press [A] key to enter; you can set up “Background Play”, “Signal Intension”, “Area” and “Stereo”. Press [A] key to confirm, press [B] key to return.

■ Recorder

- In the main menu, select "Start", press [A] key to start record, the press [A] key again to save only or press [B] key to quit and save automatically. The file will save to "record" folder. If you want to play the records, you can go to the main interface then choose "Record" and browser the play list, then you can find the files in previously directory then play.
- In the main menu, select "Recorder Set" option. You can set up the Quality and File Format.

■ Explore

- In "Explore" option, press [A] key to enter explore interface. You can operate the files here. In the explore interface, press [A] key to confirm, press [B] key to return, press [UP]/[DOWN] keys to select. Select the files and press [A] key to confirm, then press [SELECT] key to call out main. You have 4 kinds of operations: open(when you select one file only), copy, delete and move to. Select "open" to browse the file. Select "delete" to delete the file. Select "copy" or "move to" to call out a new explore interface, choose the folder, then press [START] key to call out a message box, select "OK" to finish "copy" or "move to".

● System Setting

- Device Information

In " Device Information" option, press [A] key to check the capacity of this machine U disk, U disk available capacity, firmware version information. Press [A]/ [B] key to exit.

- TV Setting

In "TV Setting" option, press [UP] or [DOWN] key to select display palette. There are LCD/PAL/NTSC modes can be choose.

- Languages

In " Languages" option, press [UP] or [DOWN] key to select the language option(Simplified Chinese, Traditional Chinese, English etc, language can inccress by provided corresponding

translation of the string), press [A] key to save.

- Themes

In "Themes" option, press [A] key to enter, there are 4 styles to choose to set up background style, the themes include: Green, Blue, Purple, Yellow. Then press [A] key to save.

- Desktop Font Color

In "Desktop Font Color" option, press [A] key to enter, there are several colors to choose to set up font color for desktop, and then press [A] key to save.

- Sound

In "Sound" option, press [A] key to enter, there are several sounds to choose to set up sound of key pressed, and then press [A] key to save.

- Background Recovery

In "Background Recovery" option, you can resume the default background of Music, Radio, Record and E-book.

- Backlight Luminance

In "Backlight Luminance" option, press [A] key to enter, press [UP]/ [DOWN] keys to select option, press [A] key again to save. There are 5 levels included: 1-5. The level is larger, the backlight is lighter.

- Backlight Off

In "Backlight Off" option, press [A] key to enter the options(5sec, 10sec, 15sec, 20sec, 30sec, 60sec, and always). Press [UP]/ [DOWN] keys to choose the option, the press [A] key to save.

- Speaker

In "Speaker" option, when you set the speaker close, the mute icon will appear at the status, the console is mute, the audio is sound off, Note that this mute does not affect the game muted sound, mute the game settings need to be set in the game.

- Time Set

In "Time Set" option, you can set the "Time Zone", "Date Format", "World Clock"(include local time).

"Time Zone": set your time zone.

"Date Format": set the date format, such as yyyy-mm-dd, dd-

mm-yyyy.

“World Clock”: up to six time zone display. There are six positions, press [LEFT]/[RIGHT] keys to select the location, press [DOWN] key to enter the time zone selection, then press [UP]/[DOWN] keys to select the time zone display, press [A] key to confirm and return to the clock interface. Press [A] key to enter the time zone clock, time setting screen will appear, you can set the local time at this time. Press [LEFT]/ [RIGHT] keys to select the year, month, day hours, minute. Press [UP]/ [DOWN] keys to select the value, then press [A] key to save and return to the clock interface. In the clock interface, press [B] key to exit the world clock.

• Factory Reset

In “Factory Reset” option, the default option is “No”, select “Yes” to restore factory settings, but the U disk files will be retained

• Updating

In “Updating” option, when the update files exist, you can update the console.

• Media Lib Update

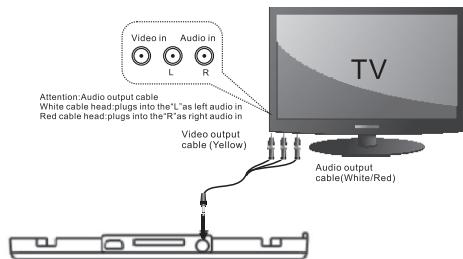
In “Media Lib Update” option, Press “Fully Update” will update all the media library onboard and TF card, Press “Quickly Update” will update the media library onboard only.

• USB Settings

- Connect the console with the computer by USB cable. When the computer detects the U disk, it can be related to a copy operation.
- Please put the file into the corresponding directory according to the U disk name. For example, put e-book file into EBOOK, put JVM file into JVMDIR folder.
- When the USB cable is unplugged, it returns to the host interface directly, it is recommended to use secure deletion method.

• TVout settings

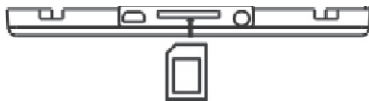
- Connect the console with TV, in the game and video settings, set the option “TV output” as “PAL” or “NTSC”, or in the menu of game and video, set the option “TV output” as “PAL” or “NTSC”. When you want to exit TVout mode, you need to set the option “TV output” as “LCD”, or it will cause a black screen by unplugging the AV cable directly.



- 1 Connect audio and video output (Please refer to the TV instruction for the connection of TV).
- 2 Turn on the TV and select the channel with connection (set the AV setting and refer to TV user manual)

• How to use a TF card

- TF card will be inserted according to the player’s card slot.



- If you want to unplug the TF card first ensure that the players currently on the card are not operating. Gently press your card, it will pop up automatically. If not pop up automatically, there is a slot as shown in below picture, you can remove it by hand.



- You can format your TF card when the console is connecting with PC. Please ensure that the file format is FAT32 format, since the system is fully compatible with FAT32 file format.
- Note: In order to avoid data missing, please insert or remove TF card when the console is power off.

● Treatment for common problems

- a. no boot:
Batteries may be empty, charge the console, then you can boot up.
The console may crash because of Disorders program, press the [RESET] key.
- b. automatically shut down suddenly:
Low battery can cause shut down, observe the indicate power in the screen.
The console automatically shut down setting is very short, and when no key operation for a period of Time cause automatically shut down.
- c. The display screen display for a period of time and turn black:
Detection screensaver settings are open, if the setting is open, it can extend the role of battery.
- d. No sound in the earphone:
Please check the volume is not 0.

Please check the earphone connection is no problem.

- e. Serious noise:
Please check whether the earphone plug clean, dirt can lead to noise.
Check whether the music files damaged, try playing the other to determine if the file is damaged, damaged files can cause noise.
- f. Radio ineffective:
Adjust the earphone position.
Close the power device nearby.
Earphone can be used as antenna using.
- g. Unable to download the file:
Confirm whether the console is correctly connected with the computer.
Confirm whether the memory storage space is full.
Confirm the USB cable is damaged.
- h. Music and Video can't play:
Make sure the directory is correct.
Make sure whether the format can support.
The WMA file download for the Internet can't play because of the WMA file copyright protection. There has cracked software, but not perfect, it is recommended to produce own WMA.
- I. Sometimes remove the USB cable will crash:
Please click on the lower right corner of your desktop drive, securely delete, in order to ensure the exit safely, otherwise it will cause error or crash.

MANUFACTURER: DINGOO TECHNOLOGY CO. , LTD

Address: Room1213,Yinglong Building,6025 Shennan Road,Shenzhen,China
TEL: 0755-88283088 / 88283099 FAX :0755-88283098 Post code: 518040

FCC Warning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. 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 to correct the interference by one or more of the following measures:

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