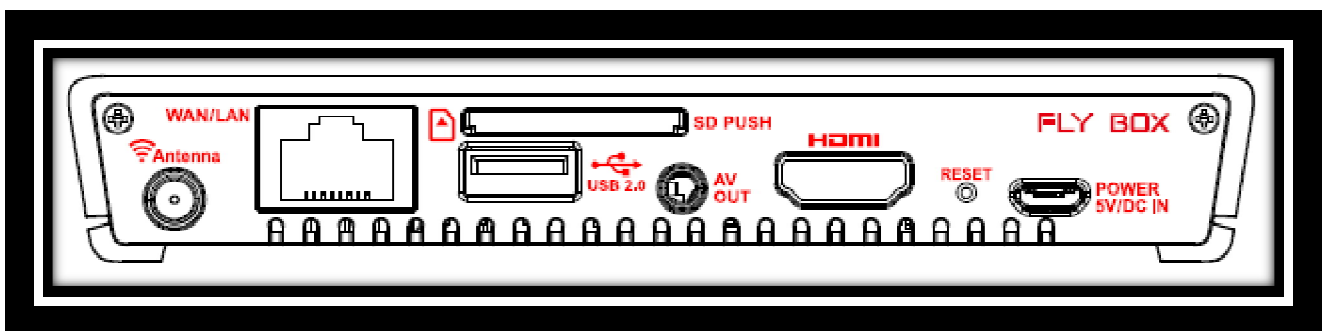Fly Box Wireless Clouding Smart Box
(TD1302-01)

Operation Manual

✧ FLY BOX connected with Smartphone wirelessly, user install APP of FLY BOX in Smartphone, through operation of this APP, user can process file upload & download between Smartphone and FLY BOX, also can remote control FLY BOX through the APP.

✧ FLY BOX need power adaptor output is 5V2A.

✧ FLY BOX operation temperature is 0-40 degree C and storage is -20- 50 degree C.

Interface	Description
HDMI	Connect to TV with HDMI cable
Power 5V/DC in	Connect Power Adapter
AV OUT	Connect AV cable to monitor
USB 2.0	Connect USB devices
SD PUSH	Insert standard SD card
WAN/LAN	Connect to 10M/100M Ethernet with RJ45 Cable
Antenna	Attach external Antenna in the box

Use HDMI cable to connect FLY BOX and Monitor.

Insert micro-USB cable in FLY BOX micro-USB socket to start FLY BOX.

Click to start the Smartphone APP FLY BOX, there're two modes, one is Remote File Transfer and another is Remote Controller.

1. Remote File Transfer :

Click to start the Remote File Transfer of the AP, Smartphone and FLY BOX is connected wirelessly.

The following is listed in Remote File Transfer mode:

SD Card:

the SD card is inserted in FLY BOX SD card slot, click to open the file icon of smartphone APP will see the content of this SD card.

USB Storage: this USB storage is inserted in FLY BOX USB socket, click to open the file folder icon of smartphone APP will see the content of USB storage.

Local Mode : click this button will show the content of user's smartphone, those can be upload to FLY BOX.

➢ Upload the file of Smartphone:

Choose the destination that file will be transferred to, for example, if the destination is SD card, then click the SD card file folder icon to open it.

→ click local mode

→ click on the inner storage file folder icon to open it

→ tick on the small square of file that would like to transfer

→ click on Upload

→ click OK on the inquiry window and then Uploading started.

If the destination is USB storage, operation is the same as the above.

➢ Download file of FLY Box to Smartphone :

Click Local Mode on Smartphone APP

→ click on the inner storage file folder icon to open it

→ click on remote mode

→ click on SD card file icon to open it if would like to download file from SD card of FLY BOX.

→ tick on the small square of file that would like to transfer

→ click download

→ click OK on the inquiry window and then Downloading started.

If download file from USB storage, operation is the same as the above.

2. Remote Control of Smartphone:

Click the remote controller button, there're mouse and keypress.

Mouse:

Fast area is for moving the cursor faster, and Slow area is for moving the cursor slower and aim the target accurately.

一. Link to Internet through FLY BOX:

Click on Back button go to FLY BOX home page, move cursor to setting on right side by sliding smartphone and click on the setting.

Click to open WiFi

→ choose the WiFi Base station that would like to link

→ click the Back button after linking

→ click the Application Program

→ If would like to search in internet

→ click on Google search or Chrome

→ click on Input button of Smartphone APP

→ key the key word that would like to search, the input mode is user's smartphone setting

→ click Enter after finish the key-in

→The key word that user key-in show on the search column and then start the searching.

3. Miracast with Laptop:

This function is available in Win8 and Win7, user need to install FLY BOX PC Mirroring APP.

Sliding on smartphone to click on PC Mirroring APP of FLY BOX Application Program.

→ click to start the PC Mirroring APP which installed in user's Laptop.

→After click the PC Mirroring APP, there's window, click on Scan, the window list IP, check the IP is the same as FLY BOX IP which show on the upper left corner of monitor, for example, if the IP on upper left corner is 192.168.43.1, if both are the same, it's correct.

→ Click on Connect of window on Laptop

→ After several seconds, desktop of laptop show on big monitor which connected with FLY BOX through HDMI cable.

User can present file on the big monitor in conference.

4. File Transfer with Laptop:

This Function is available in Win8, Win7, and XP Laptop.

Open the Computer File :

If Win8, need to move to traditional desktop.

In XP is my computer, in Win7 is Computer

→ Key-in \\+FLY BOX IP which show on upper left corner of monitor, for example,
    \\192.168.43.1

→ Press Enter of Laptop.

→ there's guest file show up, this is file storage position of FLY BOX.

→ click to open guest.

→ Click to open extsd file, this file is SD card which insert in FLY BOX, except this file folder, please do not click, open, and move other file folders, otherwise the system will be

damaged.

→Choose the file in extsd folder, drag the chosen file to laptop desktop of target folder, the downloading is finished.

→ Choose the file would like to upload to SD card of FLY BOX, drag to the extsd folder, finish the uploading.

5. Miracast of Smartphone:

   This function is limited by some Smartphone HDCP function, therefore, some Smartphone Miracast function is limited or un-complete.

   Only the Smartphone is build-in Miracast function and then can use it.

   Enter into FLY BOX setting to start WiFi

   → Click "my application" to operate MiracastReceiver APP.

   → Ensure the smartphone WiFi is started, enter into connection of setting in smartphone and click on miracast.

   The connection and miracast function might be in different position of each different smartphone, for example, miracast is in connection of setting in Sony Xperia ZR.

   After use of miracast and finish the operation, go to "my application" to click Remote Saving & Tranfer, and then FLY BOX will be set as Hotspot for file transfer wirelessly.

6. LAN port of FLY BOX:

   Insert LAN cable and then can connect internet (WLAN), others setting should be followed user's broadband owner's instruction.

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Fly Box is following the below rules :

FCC INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and 2. This device must accept any interference received, including interference that may cause undesired operation.

Note: 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.

Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

FCC Radiation Exposure Statement

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.