A P E X 2

Scan QR code to read the user manual

SELECT
LEFT JOYSTICK
CROSS BUTTON
STATUS LIGHT
POWER LIGHT

START
WHEEL
ABXY
CZ
RIGHT JOYSTICK

PAIRING   HOME   RETURN

RB
RT
M5
M1
M3

LB
LT
M6
M2
M4

POWER

TOP-LEFT
COVER

TOP-RIGHT
COVER

WHEEL RING CONTAINER   RECEIVER CONTAINER
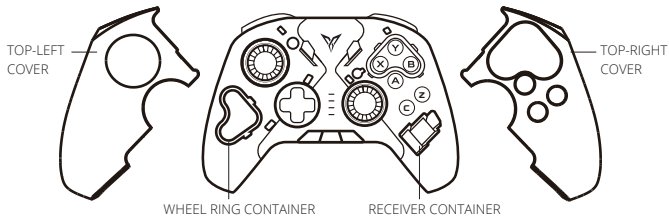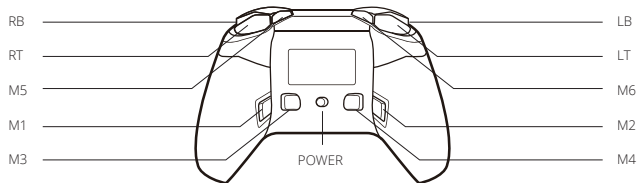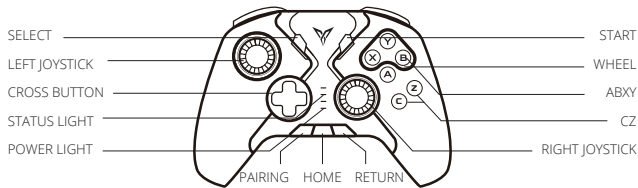
Other Accessories

Dual-segment detachable stand, Charging Cable, USB receiver, Replaceable joystick, Controller bag

Part Instruction

Dismountable Top cover

Freely disassembly the gamepad's dual-side top cover. Forcibly pry the side edge position (shown as figure) along the gamepad's controller up to disassembly; Press the top cover down to the right position to reassembly.

Wheel Button

BXY button can be triggered respectively and also dragged as joystick in a limited range. If there is no need to rotate the wheel, please disassembly the top-right cover to place the wheel ring into the limited position and cover the top-right cover again to change the fixed wheel to the general button for use.

Dual-segment Detachable Phone Stand

The stand has two adjustable rotating axes which are easy to adjust the phone barycenter and ease the burden on hands. Slide up to push out of the card slot to disassembly the holder. Adjust to the right angle to support the phone to stand on the table.

Replaceable Joystick

Left- and right-joystick can be replaced based on habits. Operated as figure to plug out up to take down or mount the joystick.

Basic Operation

Power On	Turn the power switch to ON
Power Off	Turn the power switch to OFF
Standby	If it's out of use over 20 minutes, the joystick will standby automatically. Press the pairing button to wake up the joystick.
Low Battery	The power led flashes in red when the battery is less than 10%
Charging Mode	Connect to the power adapter via the USB cable to charge
Charging	Connect the charger port to the USB cable, the power led lights on in green
Charge OK	Charge OK, the power led lights off

Connection Instruction

Turn on the joystick first during the initial use, then connect to the device as required to switch to an appropriate connection mode. The USB dongle is firstly required to be plugged into the device's USB port with 2.4Ghz connection, the receiver will connect to the controller automatically.

You wish to use the controller	Connect to mobile phone,tablet	Connect to PC	
Connection Mode	Bluetooth	2.4Ghz (dongle needed)	USB wired (USB cable needed)
Switch mode for connection	Press the pairing button and B button simultaneously for 3 seconds	Press the pairing button and A button simultaneously for 3 seconds	Connect the USB cable to computer
Support Mode	Bluetooth Mode	360 Mode / Android Mode	
Way for switch mode	Switch with Flydigi Game Center App	Press the pairing button and select button for 3 seconds to switch between 360 mode and Android mode	
Indicator Instruction	Status LED 1	Status LED 2	Status LED 3

Use on mobile phone, tablet

STEP 1: Download the Flydigi Game Center App from Google Player or App Store

Scan the QR code, then download and install the Flydigi Game Center App.
IOS only support below 13.4
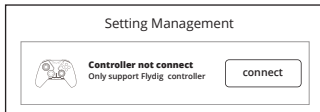
Get it on
Google Play

Download on the
App Store

Or use the browser to access to down.flydigi.com to download

STEP 2: Bluetooth connects to phone

Go to Flydigi Game Center –Setting Management, Click – Connect, Connect the controller as the game center guides.

Setting Management

Controller not connect
Only support Flydig controller

connect

If the phone is turned on and the Bluetooth is in communication range, the Bluetooth will connect to the paired controller automatically.
If changed to another phone to pair, it's required to turn off the Bluetooth switch of the last device go to Flydigi game center APP to click the "Connect controller".

STEP 3: Start Game

Please start the game in the Fydigi Game Center for better gaming experience

Android:

Android device can download games from the Flydigi Game Center and also add games out of the game Center, go to "Setting Management" - "Add Game" to add.

IOS:

iOS device clicks "setting management" - "add game" to support the games downloaded from the App store.

Flymapping Technology

The Flymapping technology offered by Flydigi can be customized to adjust the button configuration to store on cloud.
Flydigi continuously update the flymapping buttons to adapt to various gaming operations. Each button has attributes of click, swipe, motion sensing, left- and right- joystick linkage and Macro.

Click the configuration panel – "adjust configuration" to customize the button configuration after starting the game from the game center.

Drag the button on screen to the gaming skill position, then click the button to configure the button properties..
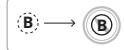
Drag the button to the top-left trash to delete

Click "Apply" – "Save" to use after finishing the configuration

Use on PC

Play PC game

With 360 mode, you can play gaming masterpieces including GTA5, Assassin's Creed, Resident Evil and Tomb Raider directly. With 2.4G wireless or wired to connect to PC, press the pairing button and "SELECT" button simultaneously for 3 seconds to switch in mode of 360 and android. The status led 1 lighting on indicates that it's in 360 mode.

Play android emulator game

With the android mode, you can play android games on the computer's android emulator. With 2.4G wireless or wired to connect to PC, press the pairing button and "SELECT" button simultaneously for 3 seconds to switch in mode of 360 and android. The status led 1 lighting off indicates that it's in android mode. Access to the Flydigi official site to download the App and PC activation tool of corresponding emulator's version and operate as prompt to function normally.

Adjustment for lighting Mode

Apex 2 offers 16.8 million colors, adjustment multi-lighting colors.
Press the pairing button and return button to switch among the three default dazzling modes.
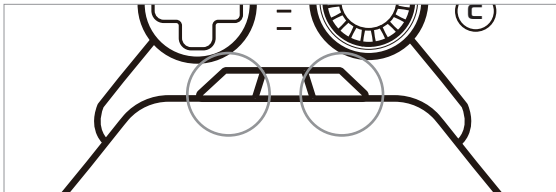
Access to the Flydigi official site to download the Flydigi space platform to customize the dazzling light color. And more customized configuration can be set up.

FAQ

Q: It's unable to use the wireless receiver to connect to the device, the indicator keeps on flashing slowly?
A: Press the pairing button and A button simultaneously for 3 seconds to switch to the 2.4G wireless connection mode and press the paired button for 5 seconds' long to keep the controller in paired state, plug the wireless receiver in the device's USB port and keep the controller close to the receiver. The indicator lighting on indicates the successful pairing.

Q: The aiming point drifts automatically while using the somatosensory?
A: If the somatosensory or flying mouse is out of control, keep the controller staying still on table for 10 seconds.

Q:How to maintain the wheel button?

A:Protect the wheel aera from heaping the dust in daily usage. If it's jammed, use the thinner hairbrush to clean. If it's Not used for a long time, install the wheel ring to protect.

Performance Parameter

Supported Platforms	iOS	iPhone 6 and above, iOS system is above 7.1.2 below 13.4
	Android	Android phones and tablets with Bluetooth 4.0, while Android system is 4.4 and above
	PC	Windows XP and above operating system
Wireless Frequencies		2.4GHz-2.485GHz and Bluetooth 4.0BLE
Transmission Distance		<10M
Dimensions		155*104*64mm
Battery Capacity		650mAh, charging time 3-4 hours
Battery Life		For wireless: >40hrs, For wireless plus lighting: >32hrs
Working Current		Operational current<15mA; standby current<15uA
Storage Temperature Range		-20°C~ +80°C
Usage Temperature Range		-5°C~ +50°C

Name and Concentration of
Toxic or Hazardous Substances and Elements

Part Name	Toxic or Hazardous Substances and Elements					
	Pb	Hg	Cd	Cr	PBB	PBDE
PCBA	○	○	○	○	○	○
Outer casing	○	○	○	○	○	○
Packaging	○	○	○	○	○	○
Wires	○	○	○	○	○	○
Polymer battery	○	○	○	○	○	○
Silicone	○	○	○	○	○	○
Metal, adhesive tape and small structural parts	○	○	○	○	○	○

This table is based on the regulations of SJ/T 11364-2014

○ indicates that the concentration of the toxic or hazardous substance in all homogeneous materials in this part is below the limitrequirement in GB/T 26572-2011

✕ indicates that the concentration of the toxic or hazardous substance in at least one homogeneous material of this part exceeds the limit requirement in GB/T 26572-2011

The environmentally-friendly use period of this product is 10 years based on normal operating conditions.