FY Cam

APP User Manual

Applicable to
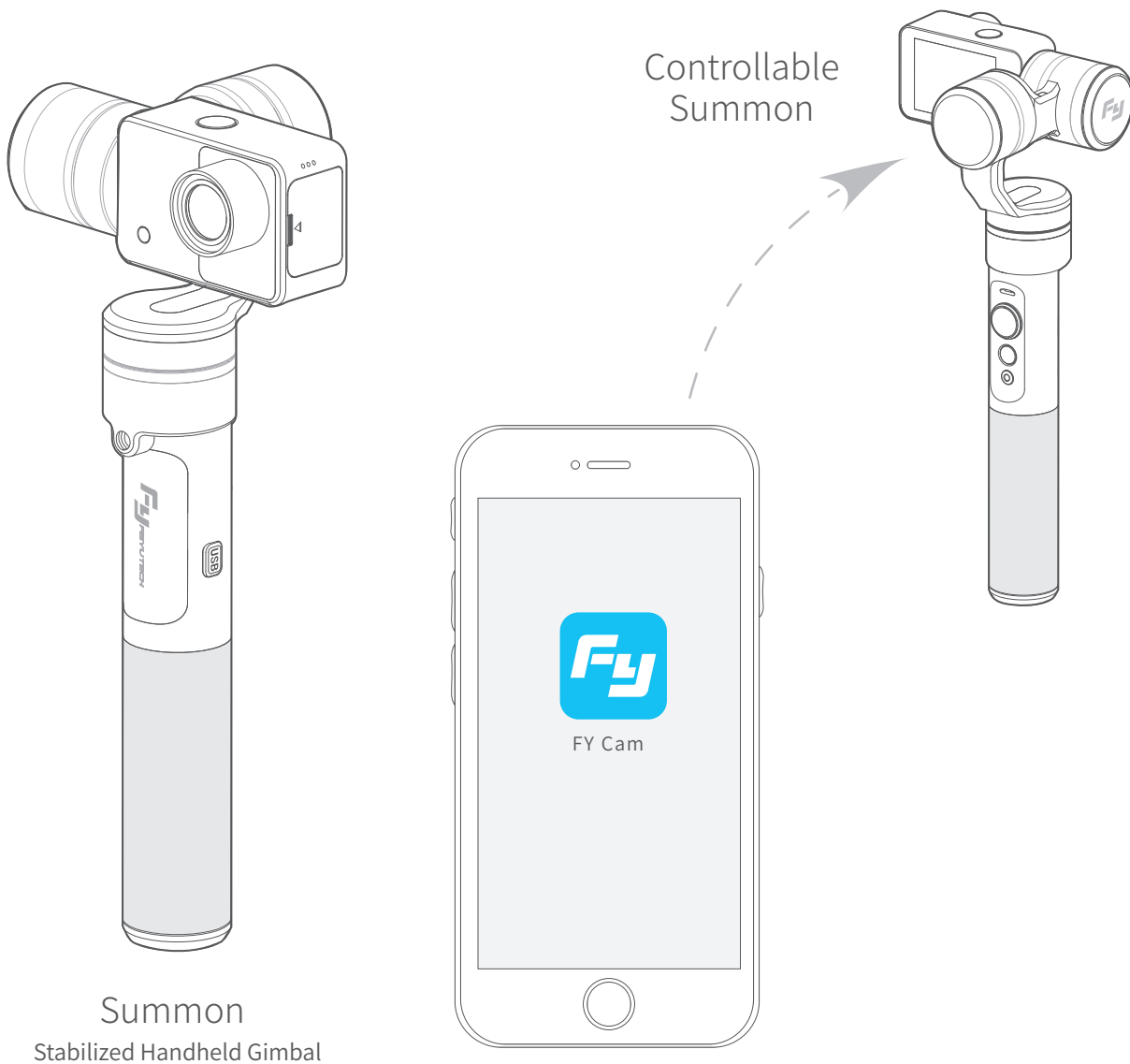
SUMMON

Stabilized Handheld Gimbal

GuiLin FeiYu Technology Incorporated Company

Synopsis

FY Cam is developed for SUMMON/SUMMON+ 3-Axis handheld gimble camera which is manufactured by Feiyu Tech, users can perform following functionalities via this app:
1. Video recording or shot photos
2. Camera directioning
3. Camera parameter configuration
4. Photo/video browsing, downloading and SNS sharing.

Controllable
Summon

FY Cam

Summon
Stabilized Handheld Gimbal

一、Download and install FY Cam App

IOS IOS Start "App Store" on your iphone , Search "FY Cam",found "FY Cam" APP and install it.

Android 打开飞宇官方网站 http://www.feiyu-tech.com ，通过 Summon | 魅眼 产品页面下载 Summon（魅眼）APP 软件，并安装。

二、Connecting App

1. Switch on camera's WiFi: While Camera Menu is not showing on the screen, press and hold the "mode" button until the camera screen shows "Wifi opende" , then the Wifi name and pass word will be display on the camera's screen.

Camera / video switch button

SSID:FYCam_xxxxx
Password:1234567890
Wi-Fi Device Disconnect
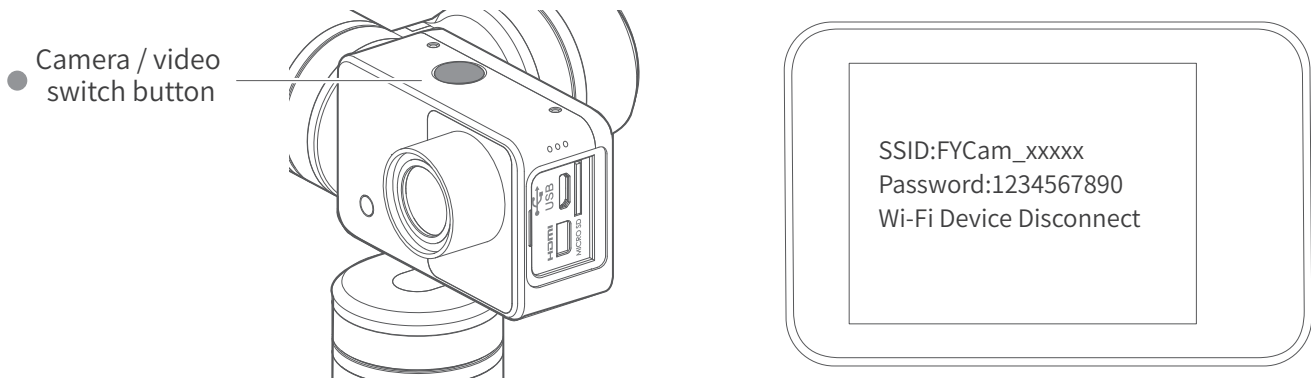
2. Switch on your handset's WiFi, choose the WiFi name shown on camera's screen, input the password shown on camera's screen and then connnect.
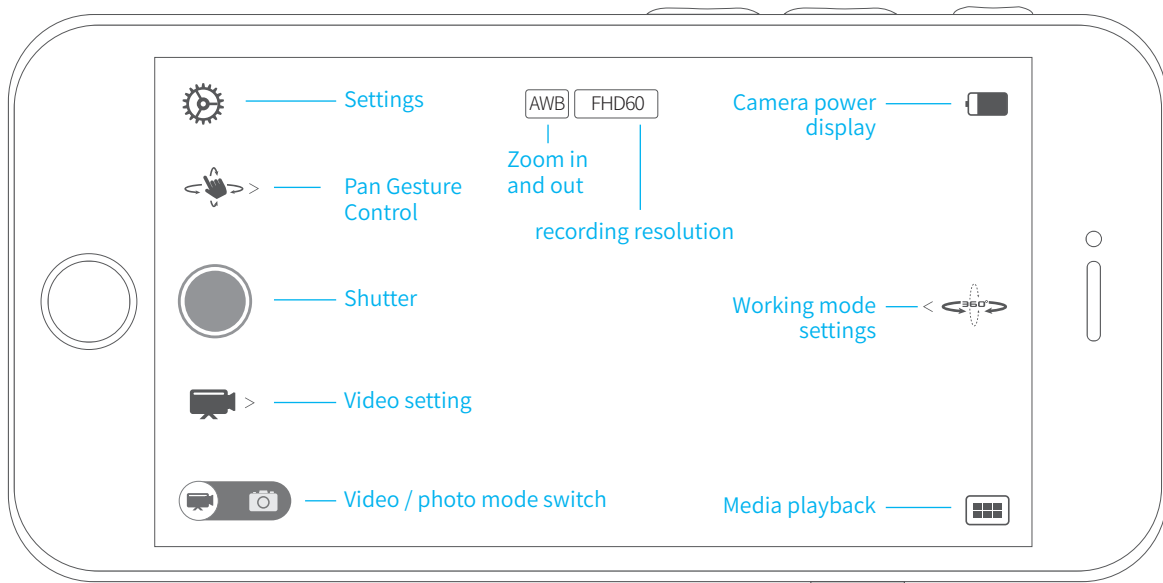Password:1234567890 Wi-Fi Device Disconnect (SSID:FYCam_xxxxx)

❮ Settings   Wi-Fi

Wi-Fi   🔵

Choose an SSID...

FYCam_xxxxx   🔒 📶

Other...
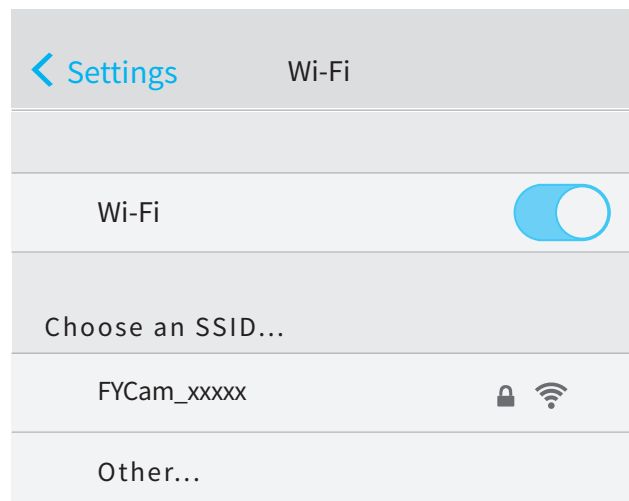
3. Start "FY Cam", the app will connect to Camera automatically.

三、Introduction and setting of APP

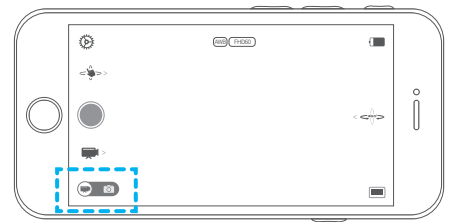The camera will be set to video mode when connected with app.

Video mode

Settings

AWB | FHD60

Camera power display

Pan Gesture Control

Zoom in and out

recording resolution

Shutter

Working mode settings

Video setting

Video / photo mode switch

Media playback

Tap the "Video /photo mode switch"
button to switch to photo mode

Camera mode

Settings

AWB | 16M

Camera power display

Pan Gesture Control

Zoom in and out

photo resolution

Shutter

Working mode settings

photo settings

photo / Video mode switch

Media playback
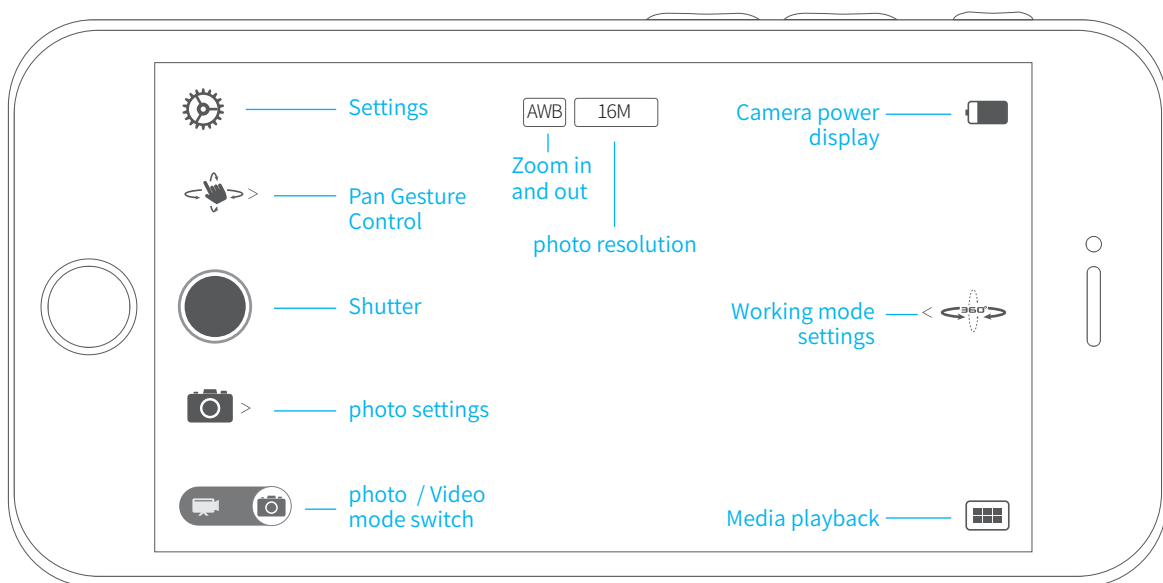
APP function introduction

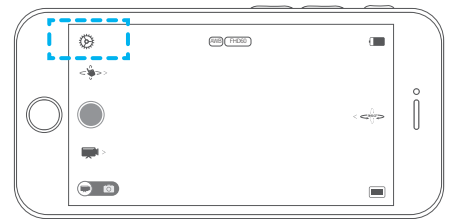● Video / take photo mode switch

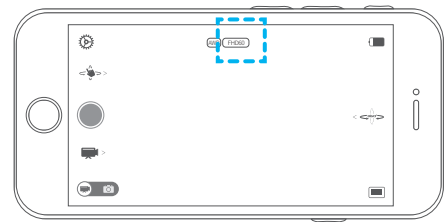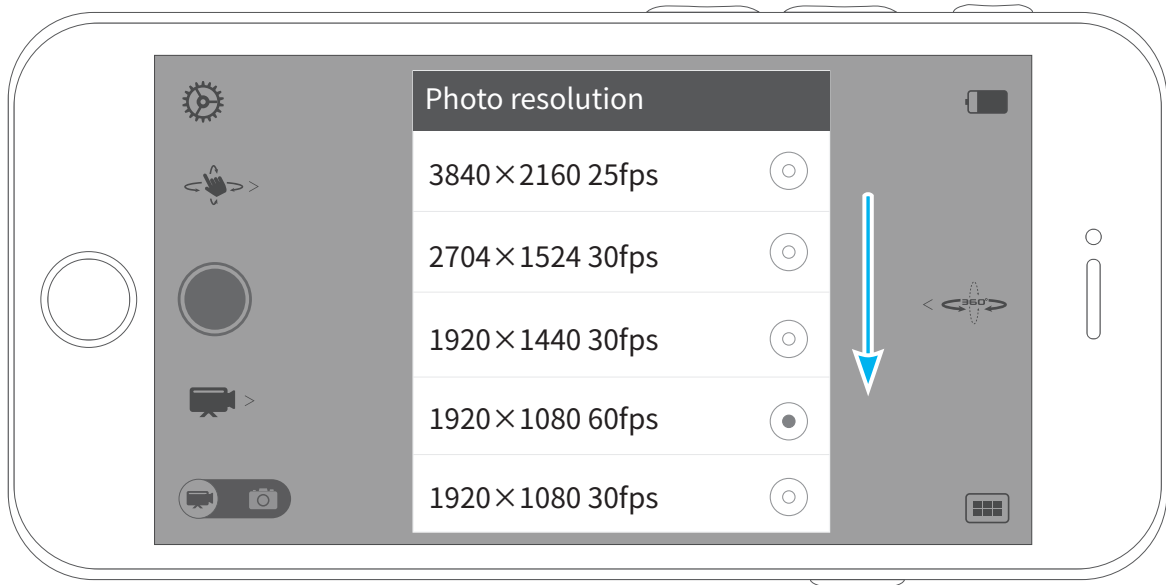|	
📹 📷	Video / take photo mode switch.Tap to switch to photo mode.
📹 📷	take photo / Video mode switch.Tap to switch to video mode.

⚙ Set up

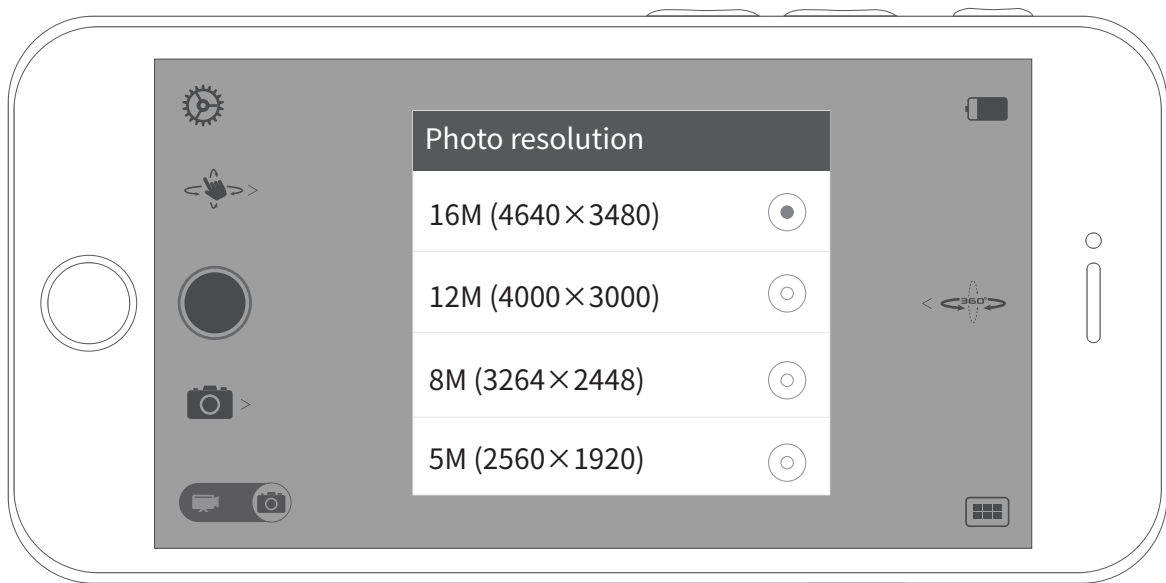| White balance	Set the screen white balance option, the default is "automatic"
Power frequency	Set the power frequency, the default is "50HZ"
Date stamp	Set the video or photo display date and display format, the default is off"
Formatting	SD card format
Slow motion function	Setting whether to use slow motion, the default is "close"
Up and down	Setting the back screen display is inverted, the default is off"
Camera Wi-Fi	Settings: setting the Wi-Fi name and password
Follow setting	Set the following speed and follow dead band
Application version	Show the version number of the current program
Product Name	Sisplay camera product number
Firmware version	Displays the camera firmware version

● Resolution Settings
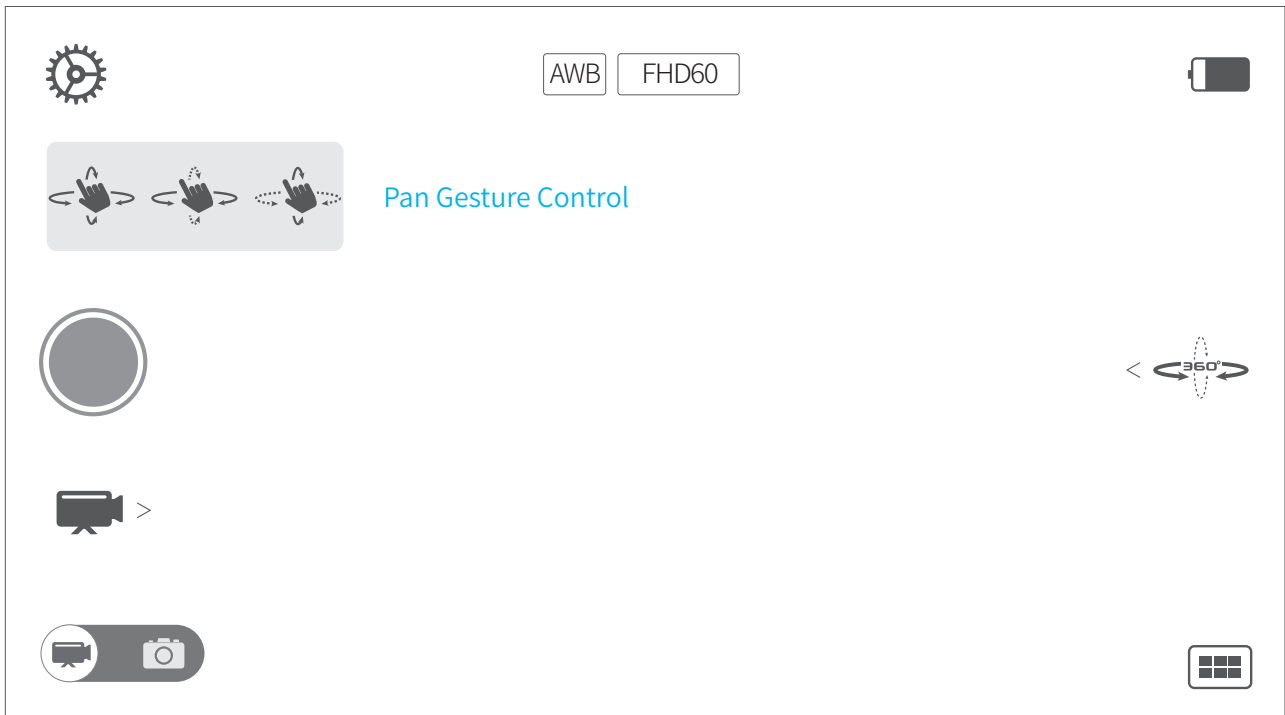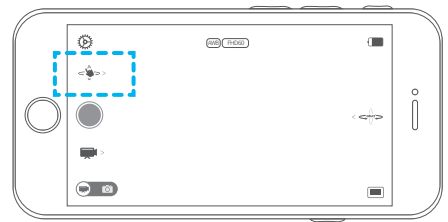
● Video resolution

Video mode

Photo resolution	
3840×2160 25fps	○
2704×1524 30fps	○
1920×1440 30fps	○
1920×1080 60fps	●
1920×1080 30fps	○

● Photo resolution

photo mode

Photo resolution	
16M (4640×3480)	●
12M (4000×3000)	○
8M (3264×2448)	○
5M (2560×1920)	○

Pan Gesture Control

Tap the button, the sub menus
will pop out

AWB   FHD60

Pan Gesture Control

360°

Tilting and Panning control ,can be controlled by moving up and down of the device to control the tilting and panning of the gimbal.

Panning control, can only be controlled by sliding around the device to control the rotation of the gimbal, tilting lock.
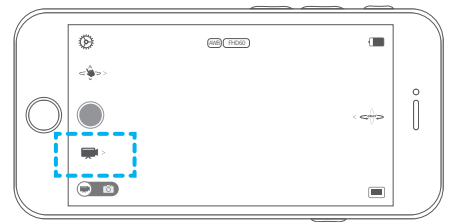
Tilting control ,can only be achieved by moving the device up and down to control the rotation of the gimbal tilting, panning lock.

▶ Camera mode

Only shown in video mode

Tap the button, the sub menus

will pop out:

AWB FHD60

Camera: Ordinary video function.

Time lapse photography: Slight touch to open Time lapse photography function, and pop-up parameter setting interface.
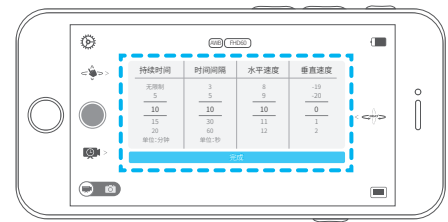
Slow motion: Slight touch to open the slow motion function.

Panoramic shot: The heading axis will rotate 360 degrees automatically and make 8 seconds shooting video.

Time-lapse video settings

Choose "time-lapse" , the settings page will pop out:

Settings page：

Duration	Interval	Horizontal speed	Vertical speed
Unlimited	3	8	-19
5	5	9	-20
10	10	10	0
15	30	11	1
20	60	12	2
Unit：Min	Unit：Sec		

Confirm

Scroll to change the value of parameters, including duration, interval, horizontal speed and vertical speed

Duration：Duration of recording time-lapse video.

interval：Time interval between adjacent frames

Horizontal speed：The speed of rotating lens in horizontal direction.
Positive number means rotating clockwise, negative number means rotating counterclockwise

Vertical speed：The speed of rotating lens in vertical direction.
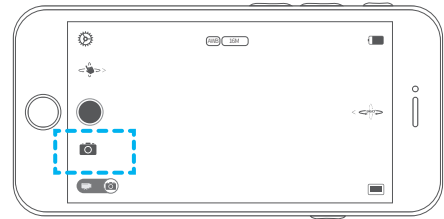Positive number means rotating clockwise, negative number means rotating counterclockwise

Click on "Confirm" button to save and quit.Click on shutter button to start recording while the camera is not working in lock mode.(" 🔒 " is not shown)

Choose photo mode
Only shown in photo mode
Tap the button, the following
page view will pop out:

AWB   16M

A single photograph: A single picture.
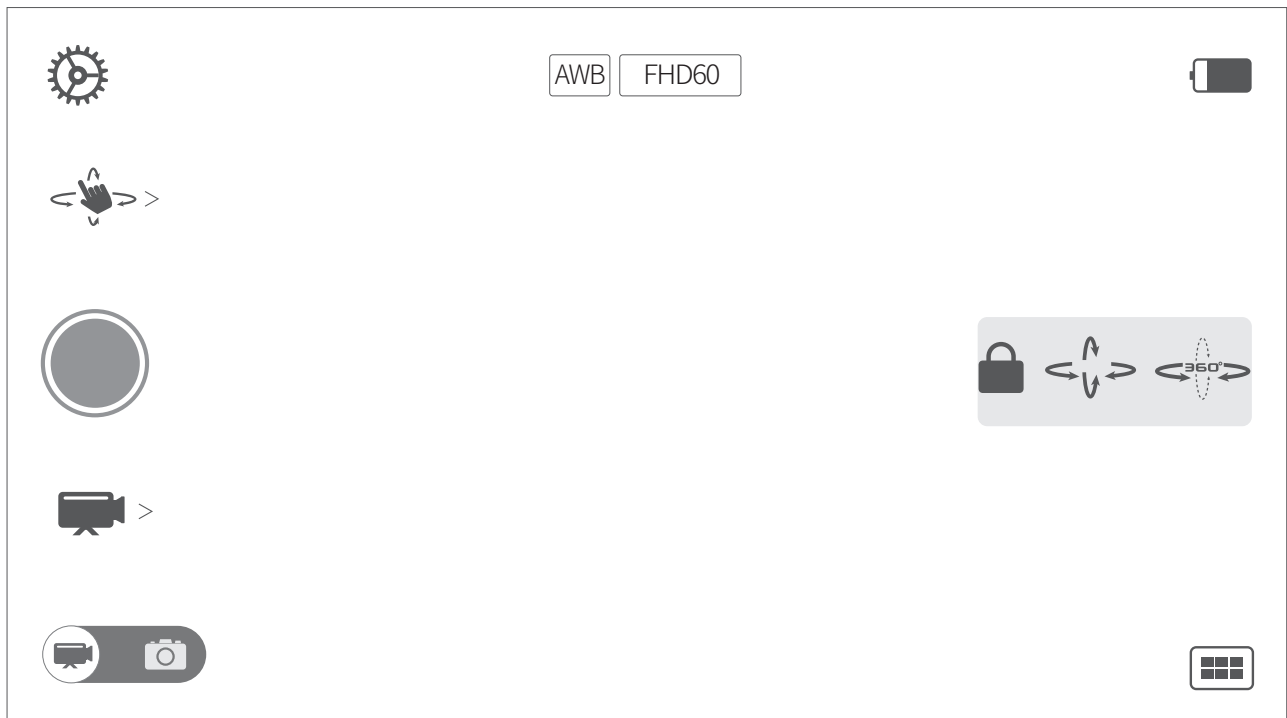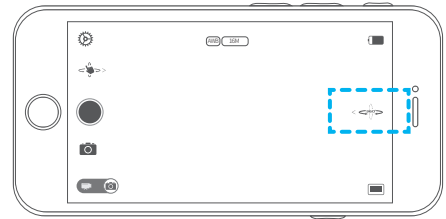
Photo shooting: You can set the continuous 3 / 5 / 10 shooting.

Self timer: You can set 2 seconds /10 seconds / two shooting.

Choose working mode

Tap the button, the following
page view will pop out:

AWB   FHD60

Panning Mode: The camera can move to left or right smoothly along
with the handheld moving.   The tilting and rolling directions fixed.
* Boot default mode: Panning mode

Panning and Tilting Mode: The camera can move to left or right and tilt
up and down smoothly along with the handheld moving. The rolling
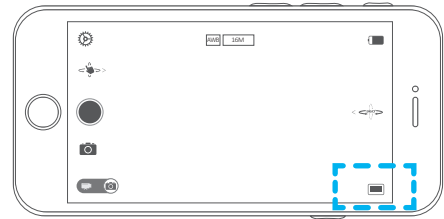directions fixed.

Lock Mode: The camera stays in its current orientation. The panning,
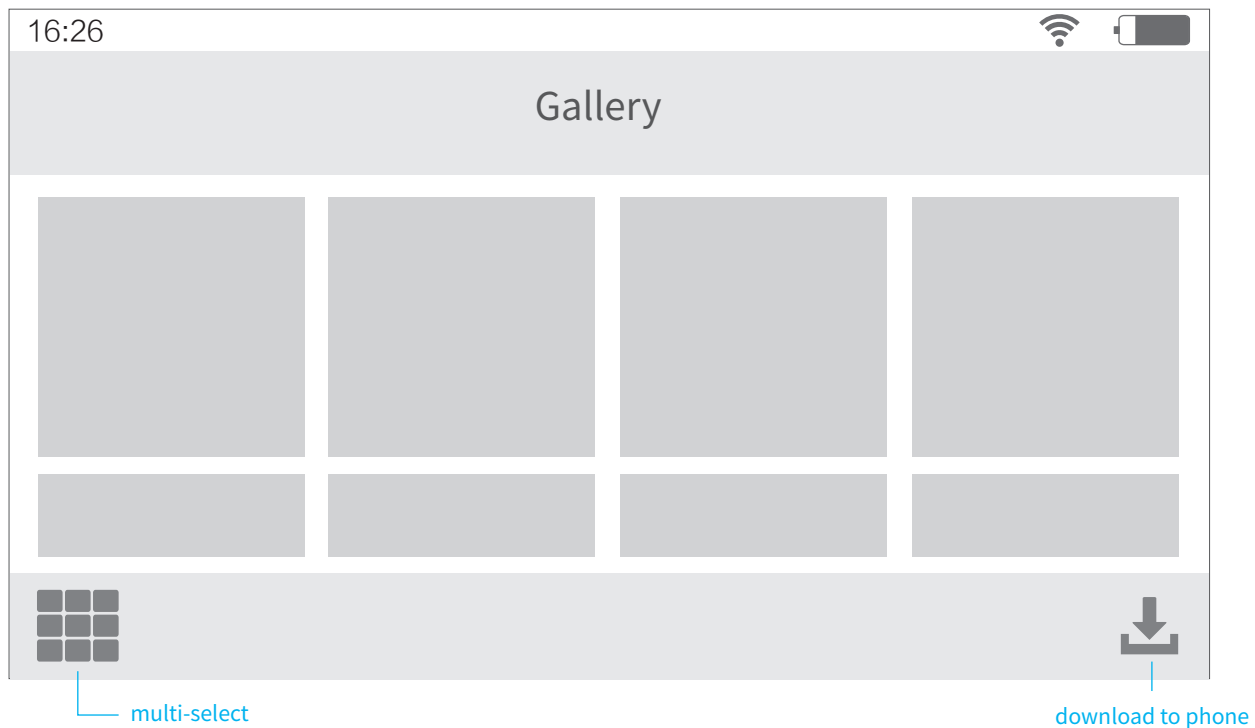tilting and rolling direction are all fixed.

Media playback

Tap the button, the following page view will pop out:

In the page view, you can browse the photos and video save in the camera.

16:26

Gallery

multi-select

download to phone

Tap this button to select multiple files.

Tap this button to download files.

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