

Fasmedo[®] **Medical Originality**

FM-105 Camera



Quick Start Guide

See more information on

www.fasmedo.com or scan



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Fasprosystem



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1. Package contents



1. Quick start guide
2. Bluetooth pedal with cable x 1
3. FM-105 x 1
(with 18650 battery x 1) ,
(front holder with belt x 1)
4. 18650 battery x 1
5. Battery charger x 1 ,
Type C cable x 1

2. Appearance introduction

Front

Back



1. Lens
2. Light
3. Hinge
4. Power button
5. Front holder
6. Battery cover
7. Light Switch
8. Record button
9. Speaker
10. USB-C Port

3. Before using your Camera

- A. Charge the battery fully at least 4 hours before using your Camera for the first time.
- B. Do not use the computer to charge battery is suggested.

4. Insert the battery

Use a coin to remove the cover from bottom edge. Insert one battery carefully noting the “+” and “-” markings, with the “+” side placed on the bottom. Replace the cover and snap back in place.

5. Attach /Detach the optional front holder

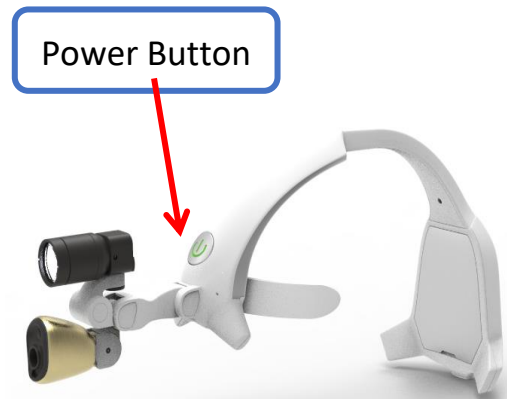
Attach: Insert the bottom arm into the bottom groove then snap up-wards into place.



Detach: Pull the front holder out from upper groove and remove.



6. Turn on your Camera



- A. ON/OFF:** Press and hold the Power Button for 3 seconds to turn ON/OFF your Camera. Once on, the LED should show a solid green light.
- B. Supplement Light:** Click on the Power Button for different levels of Light. (Low -> Medium -> High -> Off -> repeats)

7. Connect your Camera with App

(Go to Step 10 if you have APP paired with Camera already.)

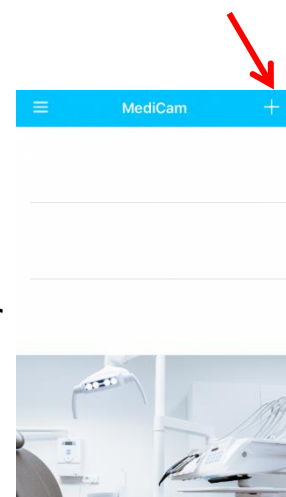
7.1 Download the App

- A. iOS : Search for “Fasmedo Cam” in the App Store to download the app to your smart device.
- B. Android : Search for “Fasmedo Cam Lite” in the App Store to download the app to your smart device.
- C. Windows 10 : Download Windows 10 APP from <https://www.fasmedo.com/apps/>.
- D. Mac : Download Mac APP from <https://www.fasmedo.com/apps/>.

7.2 Pair your Camera

The start screen should show a blank list.

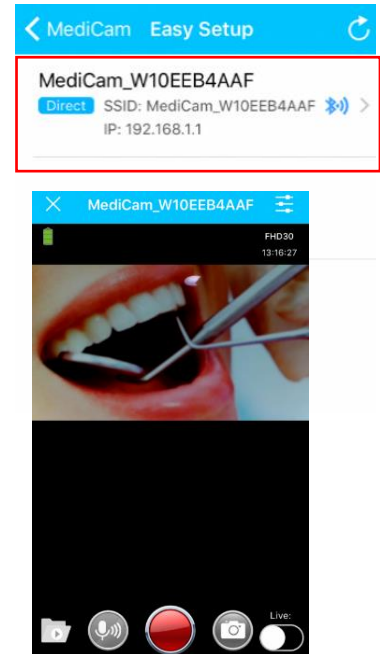
Tap the  icon in the top right corner of your screen to add a Camera.



7.3 Setup

Make sure WiFi and Bluetooth are enabled on your smart device or PC.

- A.** New Camera is found. Tap the new Camera on the list to continue.
- B.** Confirm to “Join Camera’s network”.
- C.** Now you see a preview on your smart device or PC for the area being filmed.



8.Operation your Camera

8.1 Eye Sight Alignment

Before start recording, adjust the LED to the target. Then align the camera to the target. Please have a preview on APP screen to assure the recording area is what you want.

8.2 View alignment hook

1. Insert the hook into the LED Lamp.
2. Aim the hook into camera's hole.



3. Loose the screw



4. Adjust Headlamp and Camera.



5. Lock the screw to fix the position.



8.3 By clicking the Record button

Press the Record button to start recording, press again to stop recording. (A high-pitched tone will sound to signal the start of recording; A low-pitched tone will sound to signal the stop of recording.)



8.4 By tapping the screen on the app

When in the preview mode, videos can be taken by tapping the red record button and photos can be taken by camera button.

8.5 By using the Pedal

A. Before using the Pedal, have it charged at least 3 hours.

B. Press the POWER switch to turn on the Pedal for set up.

C. Bluetooth Pedal Pairing Process:



Open the setting page



Click the Bluetooth open

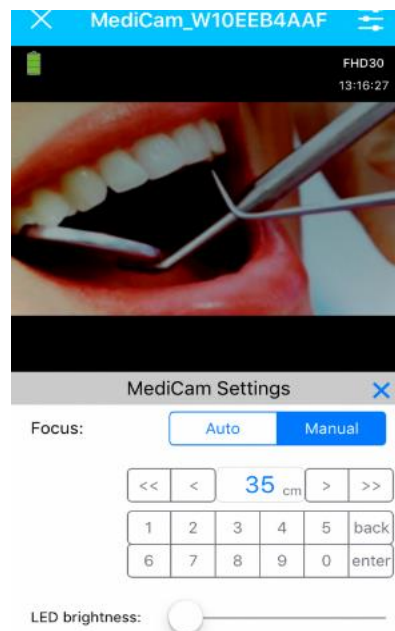
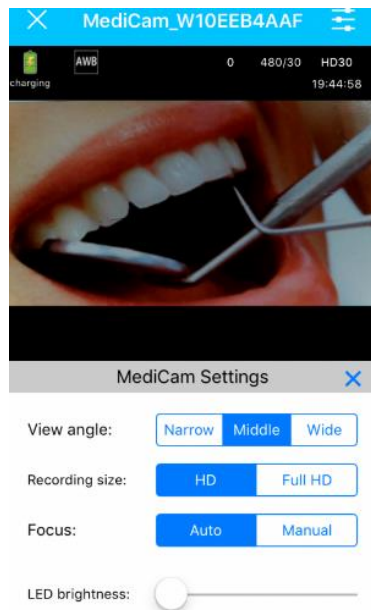


Connect Name: **Bluetooth Music Pedal**

If you want to reconnect to other device, you need to press “reset” of pedal for 3 seconds and remove the original connect record.

D. Stepping on the left pedal to start recording, and stepping again on the left pedal again to stop recording; stepping on the right pedal to take photos.

9. Device Settings



On the preview screen, tap the Tools icon() on the top right corner to configure the display of Videos/ Photos.

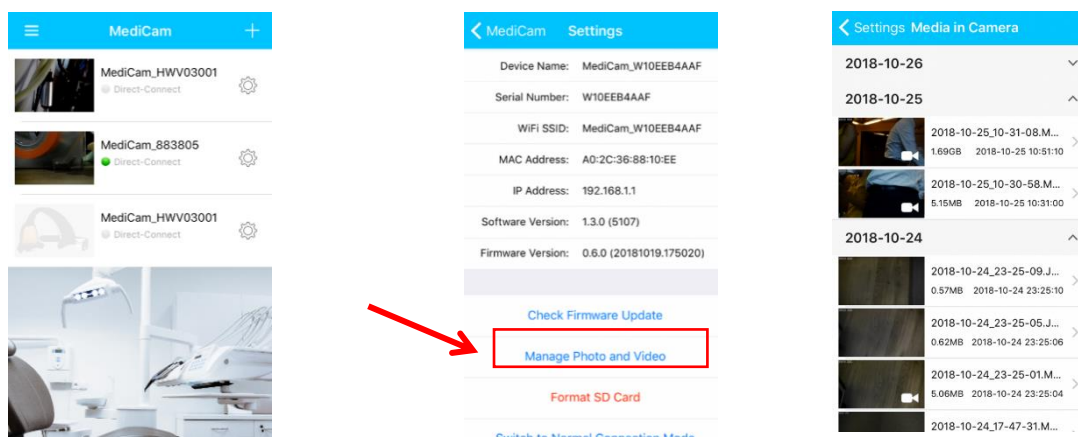
10. Manage Camera Videos/ Photos

10.1 Save media files from Camera to PC

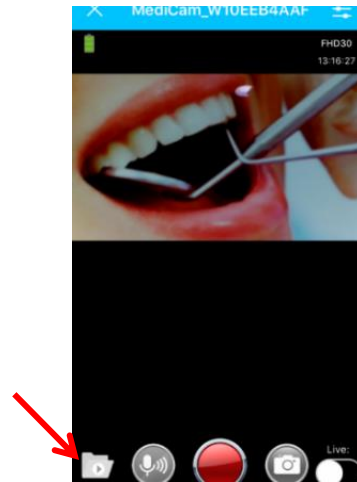
- A. Connect your Camera to PC by USB cable.
- B. Turn on the Camera to access the media files stored in internal memory card.
- C. View the videos (VIDEOS folder) and photos (PHOTOS folder) on PC, select to view/save the files you need.

10.2 Save media files from app to your smart device

- A. On the Start screen, click the Gear icon  , tap “Manage Photo and Video” to save files needed to your smart device.



B. Or in the Preview mode, tap the icon folder to save files needed to your smart device.



10.3 Delete the files from Camema

When the file is saved to a PC or smart device, remove the files in Camera to reserve space for recording new videos.

11. Live Streaming

Before start using Live Streaming, you must possess a cellular-4G/5G-enabled smart device and your smart device must be connected to a cellular 4G/5G network. (cellular plan NOT included)

11.1 Host Live Event

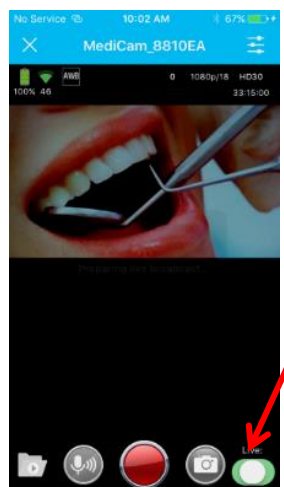
(Default view time is 1,000hours, each viewer would accumulate consumed time)

A. When viewing video streaming on app, tap

“Live” to switch to live broadcasting.

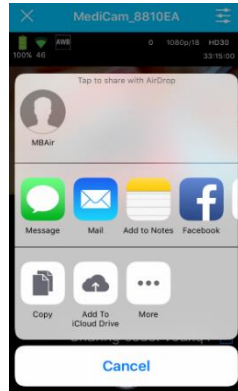
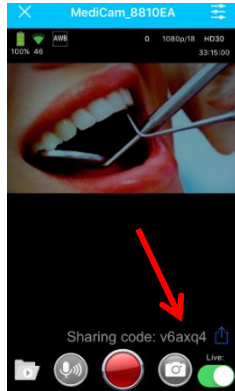
B. The app will show “Prepare live streaming....”

Then “Started live streaming...”



C. You will receive a Sharing code when live streaming starts.

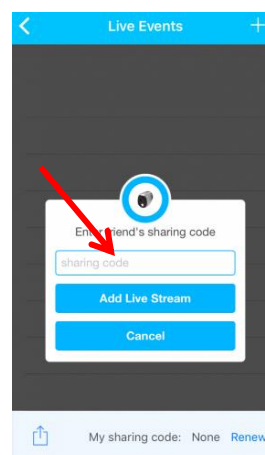
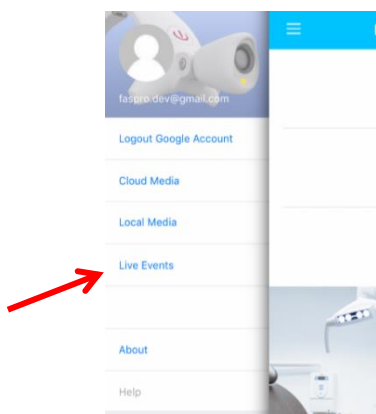
Tap on the “share” icon to share it with friends.



11.2 Watch Live Events

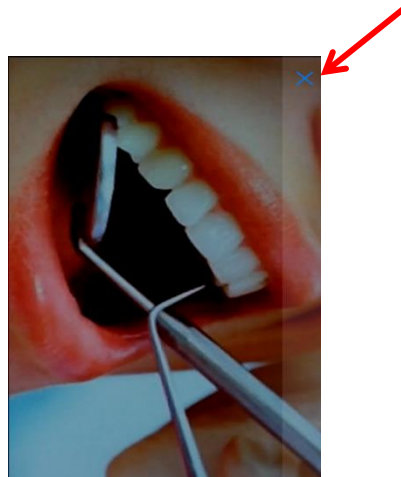
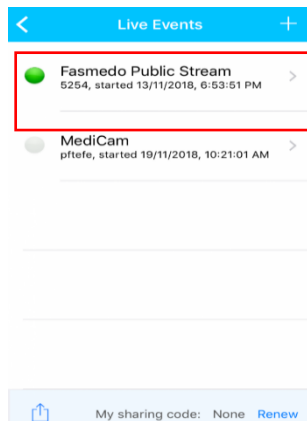
A. All invited parties must download Camera App before watching live events.

B. Tap “Live Events” to proceed, and tap the  icon to add live event, then enter the sharing code you have received.



C. The Live event will be added to the list. The green light indicates the event is live now.

D. Tap on the live event will lead audiences to the live streaming view. There is no playback control. Tap the “X” icon to exit.



12. Button/LED Function

MODE	Front LED Behavior
Power ON	Boot up: Fast flash  Idle: Battery>20 %  , Battery<20 % 
Recording	Battery>20 % : Slow flash  Battery<20 % : Fast flash 
WiFi Disconnected	Battery>20 % : Slow flash   Battery<20 % : Slow flash  
Charging	Battery <100 % : Slow flash  Battery full: 
Power OFF	Light Off: 
Memory Full	Slow flash 

13. Bluetooth Pedal LED indicator Function

LED Indicator	Status
Pairing Status	R-G-B flash sequentially 200ms loop
Connect Successful	The current battery color flash light 500ms, light off 1500ms loop
Reconnect	The current battery color flash light 600ms, light off 600ms loop
Disconnect	The current battery color flash light 200ms, light off 200ms loop

14. Safety Instruction

1. The wireless signal generated by the device may cause interference or malfunction of the medical device (such as a pacemaker or hearing aid), please use the Camera carefully.
2. This Camera device has been tested to meet the specific absorption rate (SAR) limits of body worn devices. The EU's maximum allowable level is 2.0 W/kg, and Camera is lower than this value
3. Not to look at LED directly at all times to avoid damaging your vision.
4. Avoid exposing Camera to fire and other direct heat sources, including hair dryers, microwave ovens and other appliances.
5. It is recommended that you do not disassemble the unit for any reason.
6. Do not force objects into your device connection, connection or button. If the connector is not easily inserted, it may not match.
7. Do not use spray cleaners on your Camera, as this could damage the system.
8. The LED of device complies with the requirements of Laser Class 1.

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