Fasmedo®
Medical Originality

FM-105 MediCam

Quick Start Guide

See more information on

www.fasmedo.com or scan

 Fasmedo

 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 MediCam

A. Charge the battery fully at least 4 hours before using your

MediCam 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

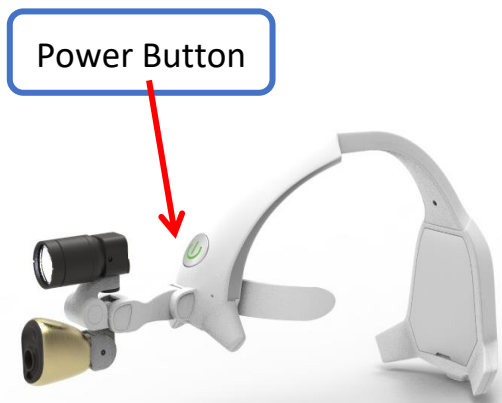back in place.

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 MediCam

Power Button

A. ON/OFF: Press and hold the Power Button for 3 seconds to turn ON/OFF your MediCam. 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 MediCam with App

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

7.1 Download the App

A. iOS and Android : Search for "MediCam App" in the App Store to download the app to your smart device.

B. Windows 10 : Download Windows 10 APP from https://www.fasmedo.com/apps/.

7.2 Pair your MediCam

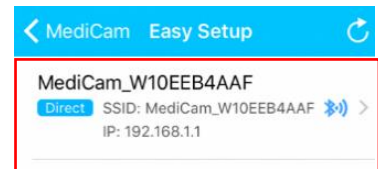The start screen should show a blank list.

Tap the + icon in the top right corner of your
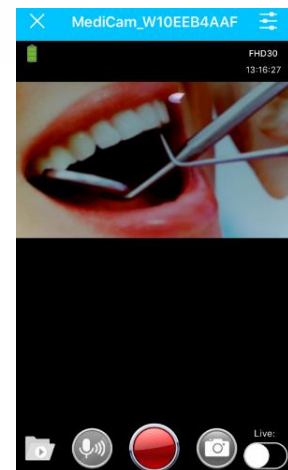
screen to add a MediCam.
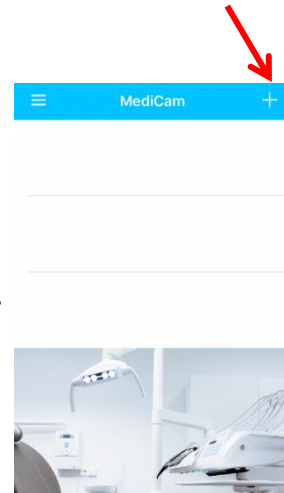
7.3 Setup

Make sure WiFi and Bluetooth are enabled on your smart

device or PC.

A. New MediCam is found. Tap the

new MediCam on the list to continue.

B. Confirm to "Join MediCam's network".

C. Now you see a preview on your smart

device or PC for the area being filmed.

8.Operation your Medicam

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 Medicam.**

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.)

Record button

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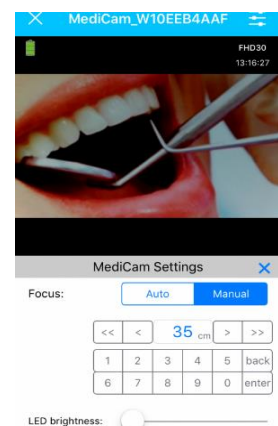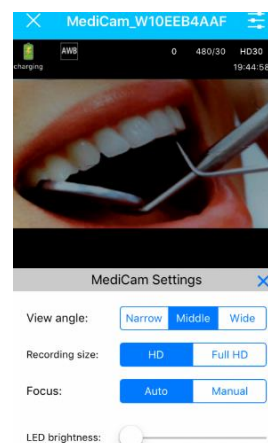
On the preview screen, tap the Tools icon(⇌) on the top right corner to configure the display of Videos/ Photos.

10. Manage MediCam Videos/ Photos

10.1 Save media files from MediCam to PC

A. Connect your MediCam to PC by USB cable.

B. Turn on the MediCam 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.
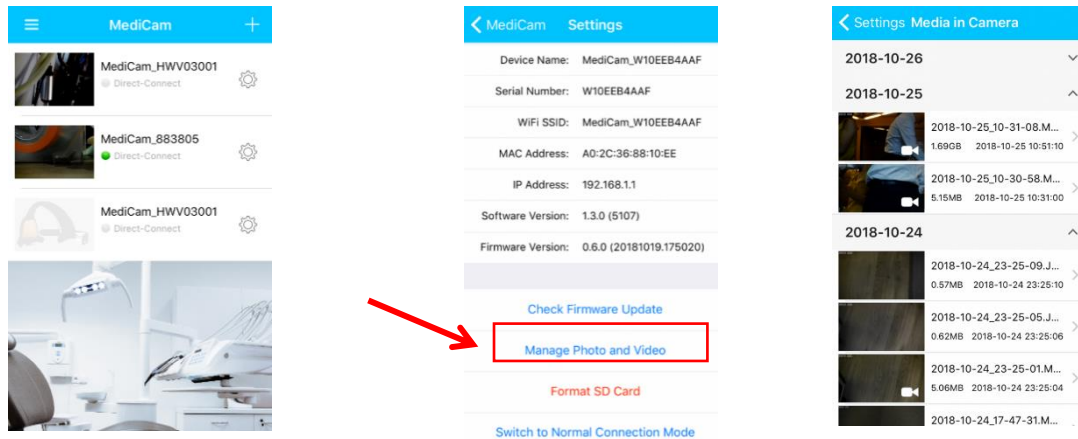
B. Or in the Preview mode, tap the icon folder

to save files needed to your smart device.
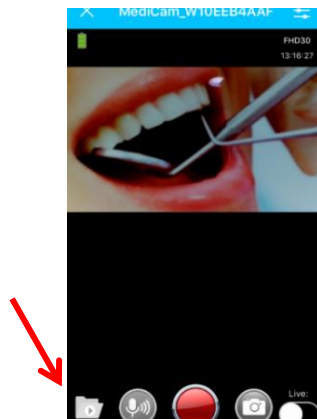
10.3 Delete the files from MediCam

When the file is saved to a PC or smart device, remove the

files in MediCam to reserve space for recording new videos.

11. Live Streaming

Before start using Live Streaming, you must possess a

cellular-4G-enabled smart device and your smart device must

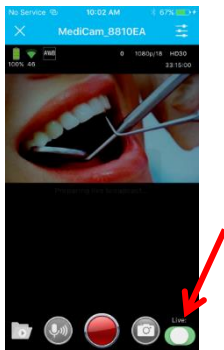be connected to a cellular 4G network. (cellular plan NOT included)

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…"

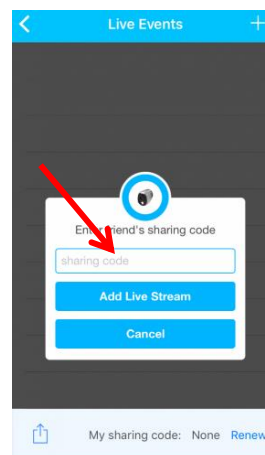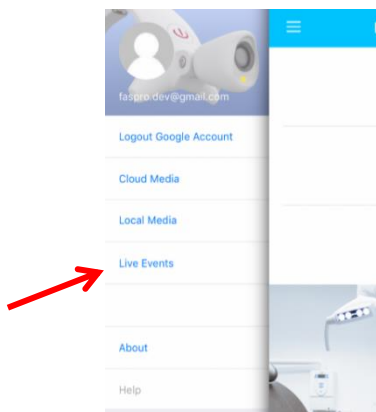**C.** You will receive a Sharing code when live streaming starts.

Tap on the "share" icon to share it with friends.
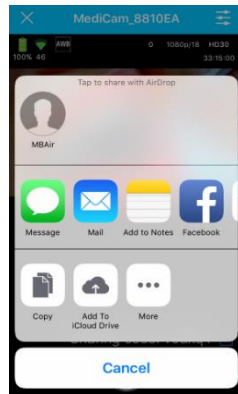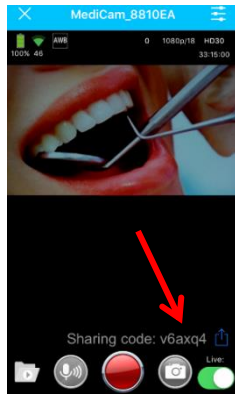
11.2 Watch Live Events

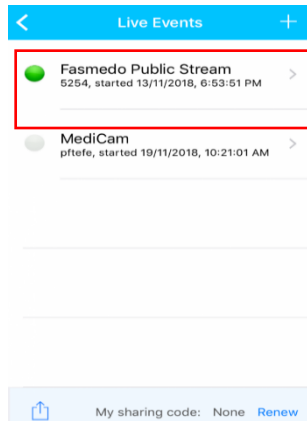**A.** All invited parties must download MediCam App before

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 MediCam carefully.
2. This Medicam 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 Medicam is lower than this value
3. Not to look at LED directly at all times to avoid damaging your vision.
4. Avoid exposing Medicam 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 MediCam, as this could damage the system.

8. The LED of device complies with the requirements of Laser
   Class 1.

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