



Instruction Manual for use and maintenance

Photographic System for Aesthetic Treatments

meesma

Read these instructions carefully

Dear client:

We want to thank you for your trust and congratulations on the purchase of your new meesma.

You have purchased a high quality product. It is important that you read these instructions carefully, they contain important information regarding the safety of the installation, maintenance and use of the equipment.

It is recommended that you keep these instructions so that you can consult them if necessary.

Material included in the box

The meesma set includes:

1. meesma device

Case, electronics assembly, battery and LED light panels.

2. iPad frame

Compatible with the iPad models described on the web:
www.meesma.com

3. USB-C to USB-C charging cable

4. meesma key

Handling instructions

This device is designed for photographic recording and tracking of aesthetic treatments, to illuminate body surfaces. It is used for non-invasive visual examination of intact skin.

This battery-powered product is designed for professional photographic use. Check the correct operation of the device before using it!

Do not use the device if there are visible signs of damage to the equipment.

CAUTION: The patient should close his eyes during the examination with the LED and UV light or wear protective glasses.

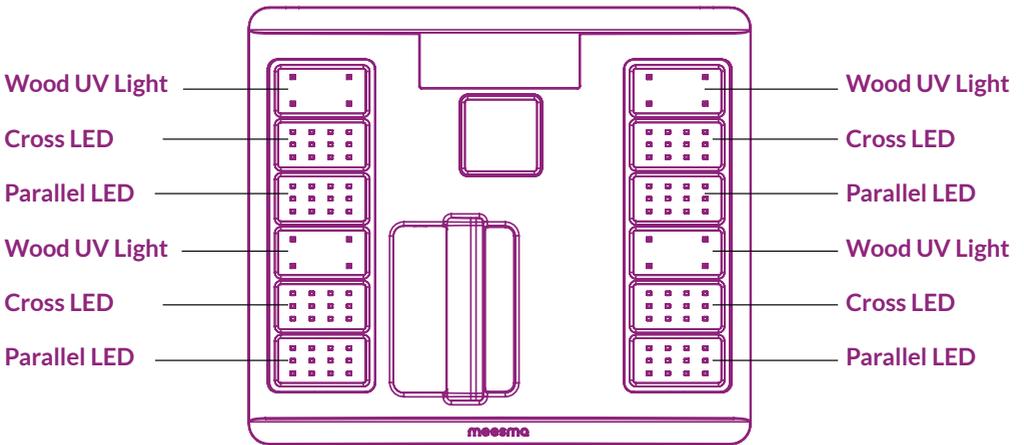
CAUTION: Do not use the device in areas at risk of fire or explosion (for example, in oxygen-rich environments).

First steps

- ① **Remove meesma equipment from the box.**
- ② **Charge the meesma** by connecting the USB-C to USB cable supplied to the charging port (CP) and to any USB port compatible with IEC 60950-1 (5 V).
- ③ **Download the meesma app** from the **App Store** or capture the **QR code** with the iPad you will be using.



- ④ **In your iPad settings**, enable Bluetooth and pair your meesma device as soon as it appears on the screen.
- ⑤ **Check button functions** (ON/OFF, L- R, +/- power, light type, parallel LED, cross LED, UV Wood).



Operation

Before using meesma, the patient should wash his/her skin, and wear no make-up or any beauty products.

meesma is designed to take pictures and videos with different types of white and UV light.

Hold meesma about 30-80 cm away from the patient. Press the ON button or the X, UV and || buttons to turn on the device. The device always switches on with Cross Polarized light (X)

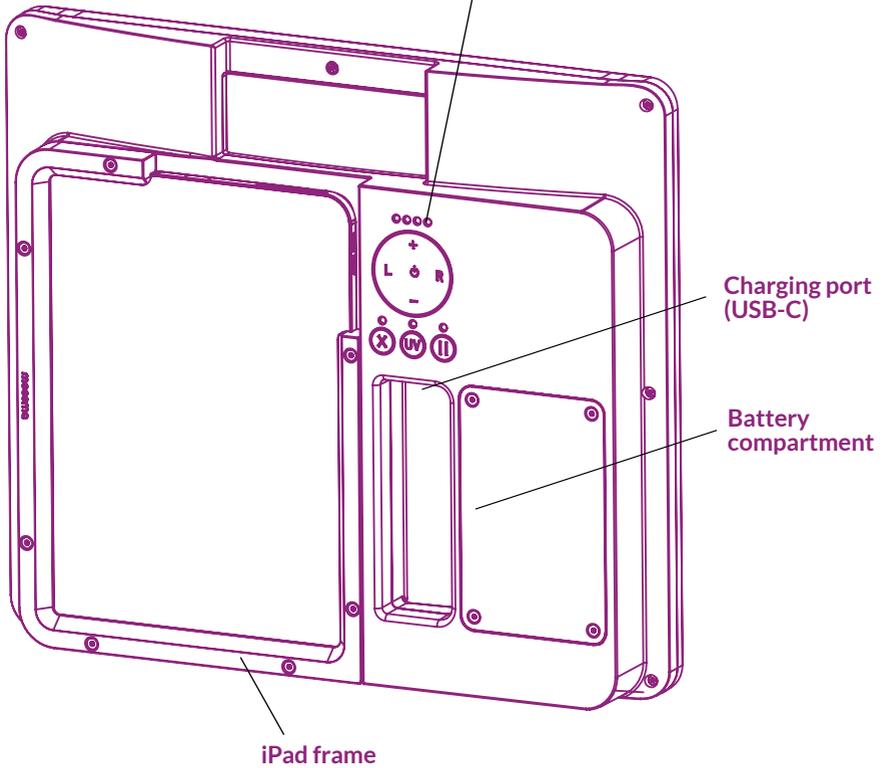
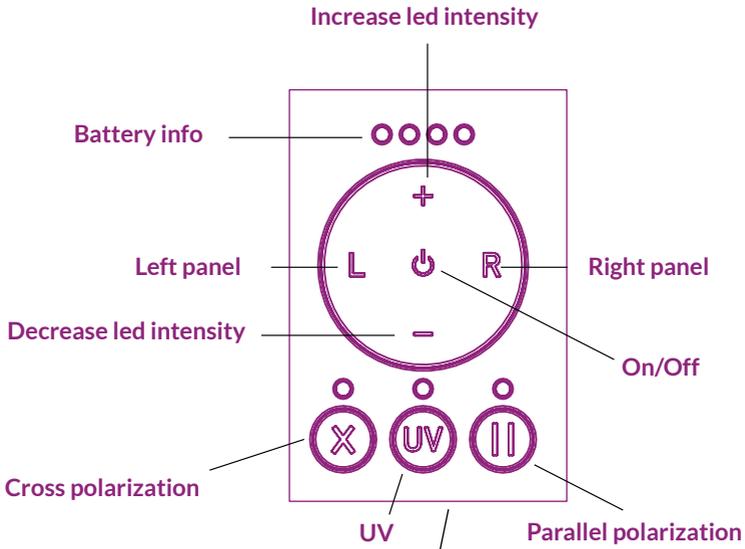
Once turned on, pressing the left button (X) activates the **Cross Polarized light**. Pressing the left button (||) activates the **Parallel Polarized light** and pressing the central button (UV) activates the **UV WOOD mode**.

Note that the "WOOD" mode is a mix of UV wavelengths that approximates the spectrum of a classic wood lamp.

Choose one of the **three power levels** by pressing the (+) or (-) buttons. (+) o (-).

To turn the unit off, press and hold the center button for about 1 second. To save energy, the device will automatically enter stand by after 5 minutes. The device will turn off automatically after 30 minutes.

Pressing button (L) or button (R) will give priority to increase or decrease power (brightness) to one of the sides, choosing between left and right. Once the chosen button has been pressed, we will give more or less power to the LEDs with buttons (+) or (-).

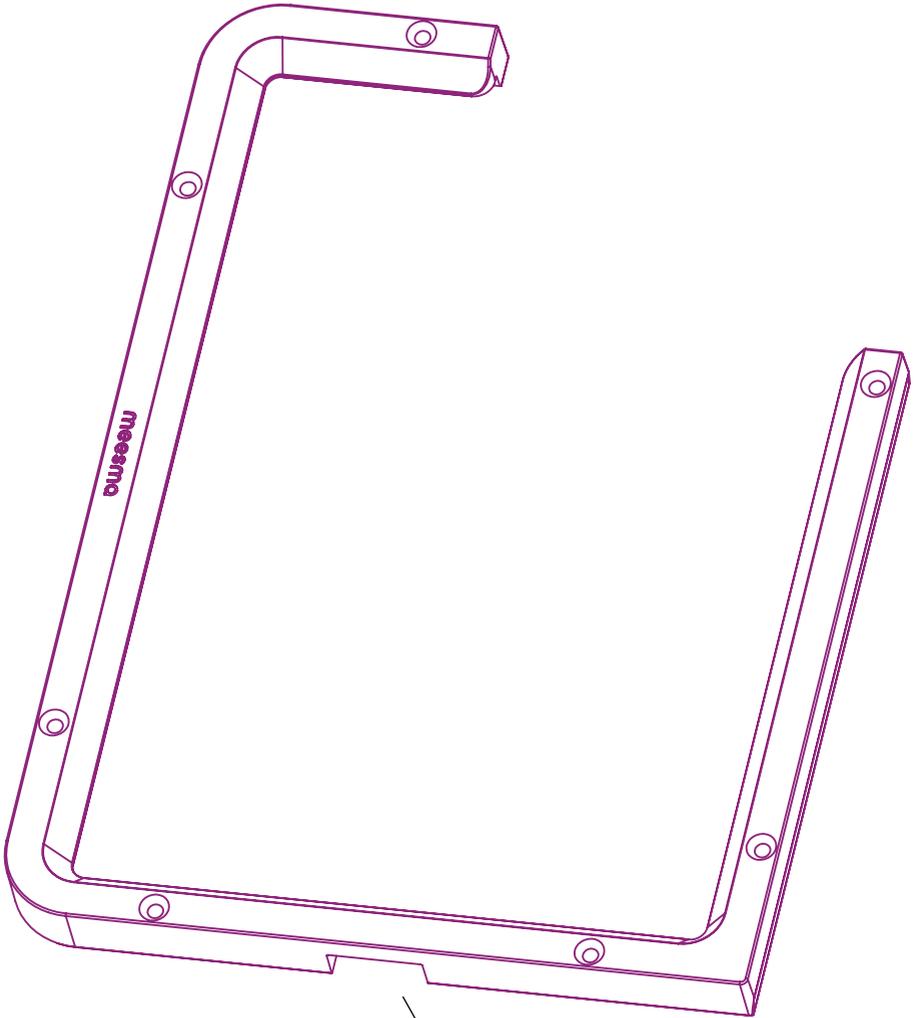


Adapters

meesma includes 1 adapter for docking an iPad.

The adapters fit to the meesma with 7 screws.

The iPad is attached to the meesma with the screws and wrench supplied with the device.



iPad frame

Battery and charge

This device is equipped with a four-level battery charge indicator.

Charge the Meesma by connecting the USB-C to USB cable supplied to the charging port (CP) and to any USB port compatible with IEC 60950-1 (5V). During charging, the green indicators above the (X), (UV) and (||) buttons will remain lit. The charging status is shown using the flashing blue LED's, which correspond to the status of the total charge level. When charging is complete, all four LED indicators will light up. A full charge will allow the device to be used for approximately 2 to 4 hours, depending on the power level used.

After a few years of use, you may want to replace the battery, which will only be available from www.meesma.com or an authorized meesma distributor. To change the battery, contact www.meesma.com or your local meesma distributor.

Never, under any circumstances, attempt to open or inspect meesma's internal components or accessories. If an inspection is necessary, please contact your supplier or a duly qualified technician.

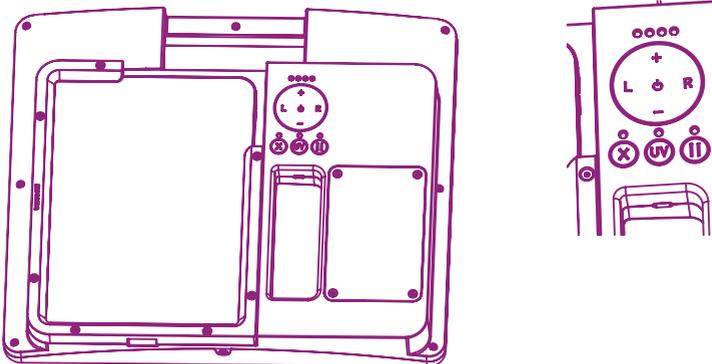
For client service, see www.meesma.com for the most up-to-date troubleshooting information. If your device requires technical support, please visit www.meesma.com/sat/ or contact your local meesma distributor.

Care and maintenance

WARNING: Modification of this equipment is not allowed. Your device is designed for smooth operation. Repairs should only be performed by qualified meesma technical service personnel.

The lens and LED panels should be treated as high-quality photographic equipment and should be cleaned with standard lens cleaning products and protected from harmful chemicals. Do not use abrasive cleaning materials or immerse the device in liquid. Do not sterilise in an autoclave.

WARNING: This device uses a specialized 11.1V 3.350mAh lithium-ion battery, which can only be purchased at www.meesma.com or from an authorized meesma distributor. Under no circumstances should you use any battery other than the one designed for this unit. It may cause damage to the unit.



Disposal and recycling

Waste:

You should not dispose of the appliance with the usual household waste. Carry the set or the element that you decide to dispose of to a recycling point.



Service warranty

TechDerma, s.l. guarantees that the product is free from defects in materials and workmanship for a period of 3 years. Defects caused by improper use or handling may result in cancellation of the warranty. If you have any problems with this product, please call our Technical Department or contact by email at support@meesma.com. The battery holds 1 year warranty.

Visit our website www.meesma.com or contact us on **+34 935 338 338**.



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