



# **CBright**

The compact photographic bench for reproducible and standardized face photos



### Product description

CBright is a photographic bench designed to make reproducible and standardized photos, independently to any analysis software. It comes with a CANON EOS photo camera owing to its excellent cost/performance ratio. Other devices can be used depending on the client's need, as well as our thermal camera EvaTHERM.

Dedicated to photos of the face, the device adjusts to the volunteer size thanks to a motorized column. The mobile arm allows to direct the photo device around the volunteer to take pictures from 90° to +90° (9 preset positions). These measurable settings will ensure the subsequent shooting under the same conditions. The repeatability of the shots is guaranteed by:

- · a centering device of the face
- · a positioning laser to adjust the face inclination
- · baseline ghost image
- · 4 LED strips with fixed intensity ensuring a homogenous lighting
- · grey mat banners as background (a fixed one and two adjustable laterals )
- · a color check support

Our dedicated software, Revelare, is provided with CBright (a perpetual licence). It allows to control the device remotely from a work station (PC not provided) connected by USB cable. It helps a user with following functions:

- · claims and volunteers administration
- · control of shooting parameters
- exporting photos

## **Applications**



### Local:

- Dermatological follow-up (acne, vitiligo)
- Aesthetic treatments (micro-injections)



#### Face:

- · Clinical cosmetic studies
- · Illustration in publication
- · Registration of a panel of volunteers

### **Advantages:**

- Reduced dimensions
- Easily movable
- · Standardized environment
- · Easy to use
- No hidden costs

# Cosmetic claims:

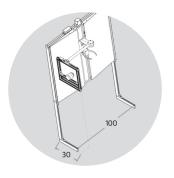
- · Age spots
- · Radiance
- · Homogeneity
- Anti-wrinkles
- · Pores
- Blackheads
- Sebum-regulating

# Technical data

### Compact bench



Foldable side panels



Reduced footprint

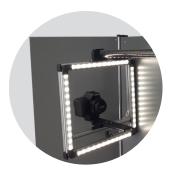
### Reproducible photos



Predefined angles shooting



Motorized headrest with graduated ruler



**Polarized lighting** 



Positioning laser

### Bench specifications

Characteristics	Value
Vertical motorized column	390mm by up/down control
Headrest	Support and centering head
Angles setting	0, ± 30°, ± 45°, ± 60°, ± 90°
Laser	Class 1 (< 1 mw)
Lighting	Polariszed 4 x 3W, 4200°K
Working distance (mm)	300
Dimensions with unfolded pannels LxHxP (cm)	188 x 165 x 94
Footprint LxP (cm)	100 x 30
Weight (g)	20

### Photo camera specifications

Characteristics	Value
Device	Canon EOS R100
Lens	Fixed 24 mm, f 2.8
Resolution	6000 x 4000 pixels (24 Mp)
Filter	Polarizing
Image format	JPEG
Communication	USB 2 or 3
Dimensions (mm)	116,3 × 85,5 × 68,8
Power supply	sector
Weight (g)	700

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