

easy LAMP



DENTAL BLEACHING LAMP

USER MANUAL

USER MANUAL – EASY LAMP

INDICE

1. Safety	3
2. Products Features	3
3. Product Specification	4
4. Content	4
5. Operation	5
6. Operational Commands	5-6
7. Sound Warning	6
8. Cooling	7
9. Liability	7
10. Warranty	7
11. Disposal of the equipment	7

Lamp for professional bleaching



EEC 93/42: CLASS I

SN	:
----	---

SAFETY

PLEASE NOTE

Prior to installation and start-up of the unit, carefully read the instructions provided herein.

As with all technical devices, the proper function and safe operation of this unit depend on the users compliance with the safety recommendations present in these operating instructions.



CAUTION: it is important to observe the following precautions and procedures: Do not shine the light directly onto or toward unprotected gingival or skin.



CAUTION: Persons with a history of photosensitivity or who are using photosensitizing drugs should not exposed to light from this unit.



CAUTION: This equipment is not suitable for use in the presence of flammable anesthetic mixtures with air or nitrous oxide.



CAUTION: Please do not look into emitted light by the machine when it is in use or it will hurt your eyes. Please be sure to wear goggles.



CAUTION: The angle of bend in use should not exceed 90° degrees, or easily broken elbow. It maybe cause noise in the future.

PRODUCT FEATURES

- High efficiency goose pipe design, adjust angle at random, convenient for use.
- Combined by three high efficiency special porcelain blue LED lights.
- Pre-determined timer could adjust whitening time controlled by micro-processor.
- Digital indicator with audio feedback.
- Smart auto select power: 100 to 240 Volts AC. 50/60 hz for global use.
- High Speed Multi Arch Teeth Whitening System.
- Small base size design, suitable use in any desk.
- High uniformity of light output.
- High sensitive infrared remote control setting function
- Enclosed disposable sheath, prevent cross-infection, clean and convenient, let patient feel relieve.

PRODUCT SPECIFICATIONS

- Broad Spectrum: 420-500 nm
- Light Output Power: up to 1800 mW/cm²
- 100-240 Volt, 50/60 Hz
- Weight: 1,51 kg
- Max. working radius: 50 cm
- High uniformity of light output

Distance between Teeth and the Lamp (mm)	Uniformity (Point 1 to Point 5)
10mm	> 95%
20mm	> 90%
30mm	> 85%
40mm	> 80%
50mm	> 75%

Teeth

QuickTime™ e un
decompressore
sono necessari per visualizzare quest'immagine.

CONTENT

EASY LAMP	1 piece
Adaptor	1 piece
Glass	2 pieces
Sheath	10 pieces
Mouth retractor	1 piece
Remote Control	1 piece
User Manual	1 piece

OPERATION

Turn on the Teeth Whitening Accelerator:

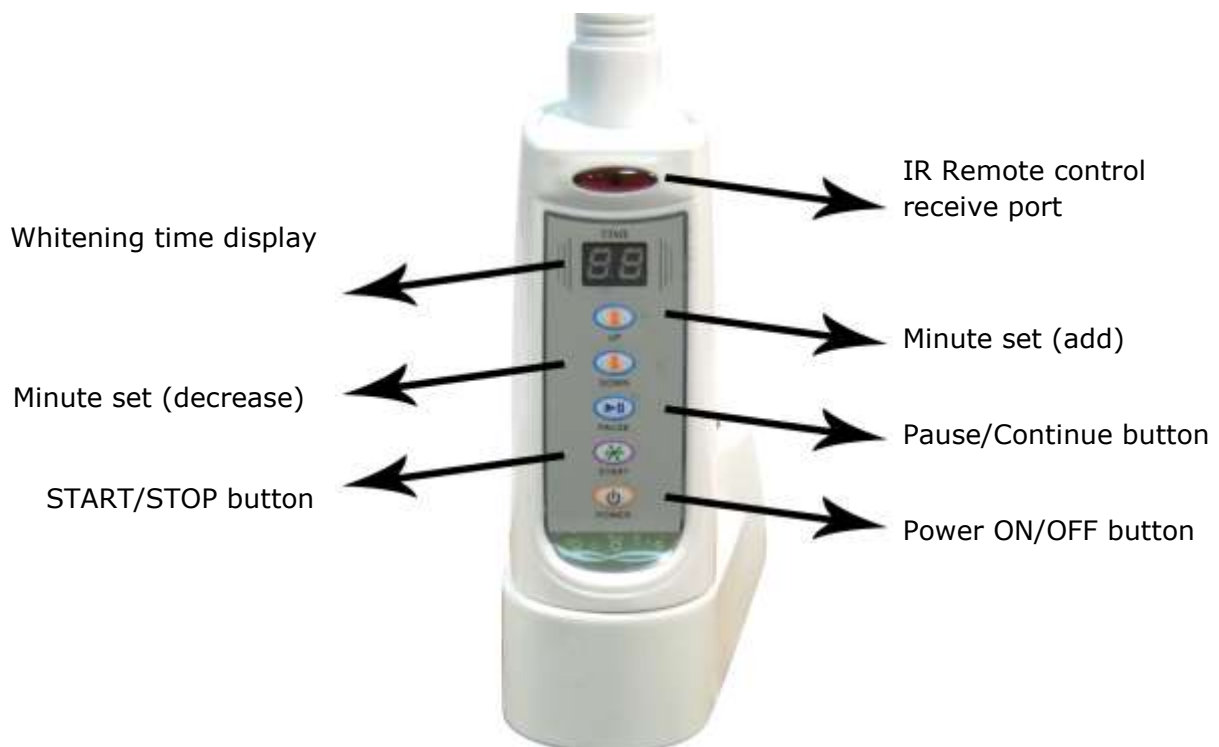
Plug in the Teeth Whitening Accelerator.

QuickTime™ e un
decompressore
sono necessari per visualizzare quest'immagine.

Operating the Teeth Whitening Accelerator:

- a) Power button: press "START/STOP" button could on/off power.
- b) Pause button: press "PAUSE" button during use, will stop time count and light output. The left whitening time will flash on figure indicator.
- c) Set button: Use "UP"/"DOWN" button to set whitening time in pause: 1 minute add/decrease, set range 5-30 minutes

OPERATIONAL COMMANDS

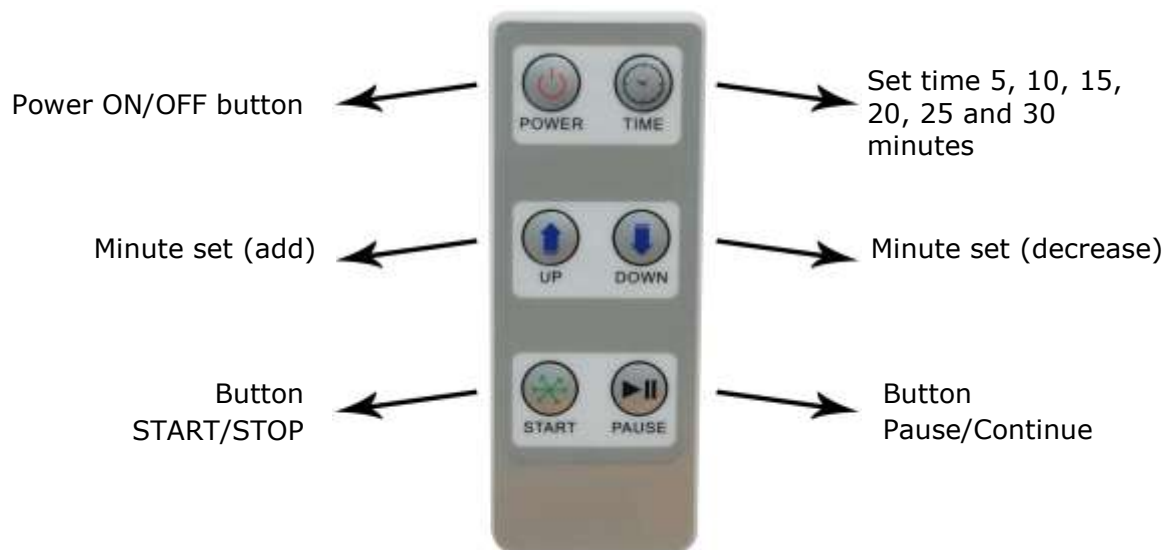




For dental chair



It is easy to install



Remark: Remote control effective distance within 5 meters, receive angle about 45° degrees.

SOUND WARNING

- a) It will beep by click
- b) It will tip one time until last minute
- c) It will beep 3 seconds after finished

COOLING

- a) To guarantee all LED's could work at the normal temperature when whitening process, we fix a high efficiency and quite fan to expel heat.
- b) Besides, we built-in smart temperature protection, when it meets high temperature will shut down power automatically, after cooling, all can work properly.

LIABILITY

It is responsible for the effects on safety, reliability and performance of this product only if:

- The electrical installation of the relevant room complies with the requirements
- The equipment is used in accordance with these instructions for use.

WARRANTY

The professional bleaching lamp - Easy Lamp – has a warranty for 2 (two) years from the manufacturing date.

DISPOSAL OF THE EQUIPMENT

- Warning for environmental protection



Old electrical appliances are particular materials, not included in normal household waste! Pray therefore the guests to contribute to the preservation of the environment and resources and to deliver this unit to collection authorities, if they are present on the territory.

Manufacturer: Magenta Dental



MC ITALIA srl

Piazza A. Diaz 7- 20123 Milano - Offices: Via Bergamo 25 - 20020 Lainate (MI)
Warehouse: V.le A. De Gasperi 19/a - Lainate (MI)

Tel. +39 02 93570411 r.a. - Fax +39 02 93570217

www.mcitaliasrl.com - E-mail: info@mcitaliasrl.com