

MIP MULTIMODAL INTRANASAL PHOTOBIO-MODULATION **USER GUIDE**

F USB plug

E Purple

D Blue

C Red

B Power button with indicator light

A MIP controller

Both D and E ports may be used at the same time with any two MIP applicator. The MIP controller will automatically detect and run the applicators accordingly.

Red blinking: battery power low.
Green, slow blinking: power on, the infrared MIP-810 LED applicator will operate at 10 Hz.
Green, fast blinking: power on, the infrared MIP-810 LED applicator will operate at 40 Hz.

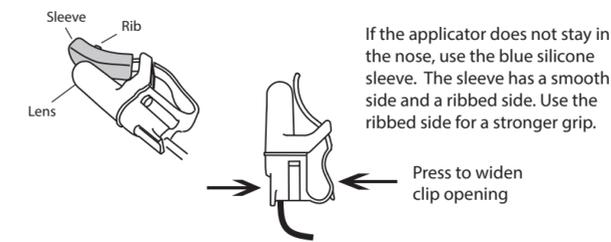
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Note:
This guide features all MIP applicator variants. Package options may include all or a combination of some.

USING THE DEVICE

- 1 Insert the nasal applicator USB plug [F] into the controller [A] using the D or the E port as shown on page 1.
 - 2 Insert the nasal applicator [C], into either the right or left nostril with the clip on the exterior and the lens inside the nostril.
 - 3 The MIP controller can run 2 nasal applicators at the same time. Any two nasal applicators may be used. Both the D and E ports may be used for any MIP applicators.
 - 4 Pressing the power button [B] will start the session. Each session is automatically timed for 25 minutes. The session can end anytime by pressing the power button again.
- NOTE:**
- The red MIP-633LED, blue MIP-470 LED, and MIP-655 laser applicators will run without blinking for the full session.
 - The MIP-810 applicator can run at a frequency of either 10 Hz or 40 Hz. The frequency can be selected by pressing the power button [B] for 5 seconds continuously. There will be 4 audible beeps when the frequency has switched successfully.
 - A slow blinking green light indicates that 10 Hz is selected.
 - A fast blinking green light indicates that 40 Hz is selected.
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USING THE NASAL APPLICATOR



If the applicator does not stay in the nose, use the blue silicone sleeve. The sleeve has a smooth side and a ribbed side. Use the ribbed side for a stronger grip.

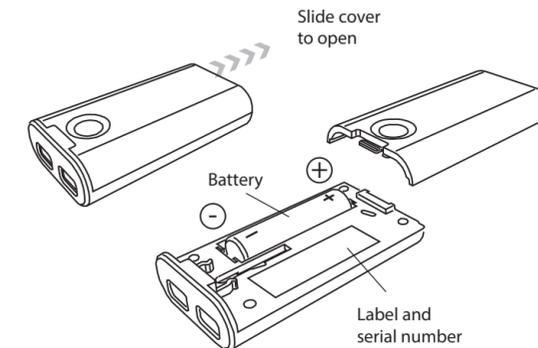
NOTE
When using the MIP device, users should not experience any adverse physical sensation. If you experience discomfort, contact Vielight at +1 877 355 8012 (North America), info@vielight.com, or use the chat messenger at www.vielight.com.

CARE AND CLEANING

1. To clean the nasal applicator, wipe gently with 70% alcohol or antiseptic wipes, clean gently with soap and water, or sanitize with a UV lamp.
 2. Use a soft, dry cloth to clean the other surfaces. Do not use abrasive cleaners.
 3. Do not submerge any components of the headset in liquid or cover with other material during use.
 4. Store in a dry and dust-free location at temperatures between 10° C to 40° C, away from direct sunlight.
 5. Sharing devices and nasal applicators is not recommended as this increases the risk of spreading infectious diseases.
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REPLACING THE BATTERY

Replace the battery with a new 1.5V AA alkaline battery when the low battery indicator lights up and the device beeps five times.



SAFETY ADVICE - LIGHT SOURCE

Nasal applicator

When powered on, a bright red or blue light is emitted from the red MIP-633 LED, blue MIP-470 LED, or red MIP-655 laser applicators.

When the infrared MIP-810 LED applicator is powered on, invisible infrared light and a faint red light is emitted at the tip of the nasal applicator and diodes of the headset modules.

Caution: Do not stare at the lights.

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TROUBLESHOOTING

Problem	Cause	Remedy
(A) There is no response when the start button is pressed.	(1) The battery is too weak. (2) The battery is installed incorrectly. (3) The device is faulty.	Replace the battery. Please use new or fully charged batteries. Check that the battery is installed in the correct position. Contact the manufacturer.
(B) The device beeps continuously with a red light flashing at the start button.	(1) The battery is too weak.	Replace the battery.
(C) There is no light output from the nasal applicator.	(1) The nasal applicator is not plugged in properly. (2) The nasal applicator is faulty.	Unplug the nasal applicator and plug it in again completely. If the applicator still does not work, please proceed with the steps (2) and/or (3) below. Visually inspect the nasal applicator. If there is severe damage to the cable, the plug, or the applicator head, contact the manufacturer. Plug the nasal applicator into the other socket. If the applicator does not work, please contact the manufacturer.
(3) The controller is faulty.	(3) The controller is faulty.	Inspect the controller visually. If there is significant damage to the controller, contact the manufacturer. Plug the nasal applicator into the other socket. If the applicator works, please contact the manufacturer.

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Problem	Cause	Remedy
(D) The device will not set the pulsing frequencies for the infrared MIP-810 applicator.	(1) The procedure to set the frequency was not done correctly.	(1) Switch off the device. (2) Press the power button ([B] as seen on page 1 of this manual) continuously for about 5 seconds. You will hear 4 beeps. (3) The frequency setting will toggle between 10 Hz and 40 Hz.
(E) Problem identifying the pulsing frequency set for the infrared MIP-810 applicator.	(1) Unfamiliarity with the appearance of 10 Hz vs 40 Hz.	Observe the blinking light on the power button. The light will blink slowly when the device is set at 10 Hz. At 40 Hz, it will blink much faster. Note: Other MIP applicators do not pulse and are therefore not affected by this setting.

WARNING! Read this guide thoroughly before use.

WARNING! Light energy emitted from this product may cause eye irritation. Do not stare at operating diodes for an extended amount of time.

CAUTION! Interference may occur in the vicinity of known radio frequency (RF) transmitting devices and equipment marked with the following symbol.

DANGER Optical Radiation Apertures. Do not stare directly at the light sources. Wavelength: 810, 633, 655, 470 nm.

This device is operated non-continuously. The device usage needs to be separated by at least 6 hours between each treatment. Each treatment session takes 25 minutes.

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REF MIP

CE CISPR 32:2012 / EN 55032:2012 / CISPR 24:2012 / EN 55024:2010

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SPECIFICATIONS

LED Specifications:
Light source, red MIP-633 LED applicator: 633 nm, 11.5 +/- 1.5 mW/cm²
Light source (pulsing), infrared MIP-810 LED applicator: 810 nm, 13.5 +/- 3 mW/cm²
Light source, red MIP-655 laser applicator: 655 nm, 4 +/- 0.5 mW/cm²
Light source, blue MIP-470 LED applicator: 470 nm, 19 +/- 1.5 mW/cm²

General Specifications:
Session duration: Automatic shut-off at 25 +/- 0.2 minutes
Duty cycle: Red MIP-633 LED applicator 100% (continuous)
Blue MIP-810 LED applicator 100% (continuous)
Red MIP-655 laser applicator 50% at 10 or 40 Hz
Infrared MIP-810 applicator 50% at 10 or 40 Hz

Low battery indicator: Yes
Battery type: AA Alkaline 1.5V or AA NiMH rechargeable

LIMITED TWO - YEAR WARRANTY

Your Vielight MIP device is warranted to be free of defect in material and workmanship under normal use.

This warranty is limited to a period of two years from the purchase date. Within this period, repairs or exchange of parts that are deemed necessary by the company will be made free of charge.

This warranty does not cover damage by the following;
a. Misuse, abuse or alteration to the product
b. Damage caused by accident or neglect
c. Service or repairs made by unauthorized persons

WE SHALL NOT BE RESPONSIBLE FOR ANY INCIDENTAL, SPECIAL, OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT.

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