

CEFALY® DUAL ENHANCED

A medical device for the treatment of migraines.

USER MANUAL





CEFALY® DUAL Enhanced is a FDA-cleared medical device for the treatment of migraine.

CEFALY DUAL Enhanced is indicated to be used for:

- The acute treatment of migraine with or without aura in patients 18 years of age or older.
- The preventative treatment of episodic migraine in patients 18 years of age or older.

CEFALY DUAL Enhanced is for patients diagnosed by a physician with migraine per the indications for use.

Migraine may indicate that you have a serious medical condition and you should have them evaluated by a physician. The safety and effectiveness of the CEFALY DUAL Enhanced has not been demonstrated for patients with medication overuse headache or chronic tension-type headaches.

For assistance, please contact us as follows:



Website: www.cefaly.com



Email: info@cefaly.us



Phone: 1-844-475-7100

To view this user manual in Español, please visit cefaly.com/start

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Critical CEFALY DUAL Enhanced Facts

Read this user manual thoroughly before using CEFALY DUAL Enhanced.

Uses

- Helps relieve migraine pain.
- Helps in reducing the number of monthly migraine days.

Who Should Use CEFALY DUAL Enhanced

- The acute treatment of migraine with or without aura in patients 18 years of age or older.
- The preventative treatment of episodic migraine in patients 18 years of age or older. See page 77 of this manual on how to differentiate migraine from other types of headaches.

Operating and Storage Conditions

Use CEFALY DUAL Enhanced

95°F (10°C and 35°C) in a dry environment (relative humidity between 30% to 75%) and at normal atmospheric pressures (700 hPa to 1060 hPa).

At room temperature between 50°F and

Store CEFALY DUAL Enhanced

At temperatures between 23°F and 95°F (-5°C to 35°C) in a dry environment (relative humidity 45% to 75%) and at normal atmospheric pressure (500hPa to 1060hPa).

If further assistance is required, contact Customer Service at info@cefaly.us or 1-844-475-7100.

1. Safety Information

1.1. Purpose

This user manual describes the proper use of CEFALY DUAL Enhanced.

1.2. Indications for Use

CEFALY DUAL Enhanced is for patients diagnosed by a physician with migraines per the FDA cleared indications for use.

CEFALY DUAL Enhanced is a FDA-cleared medical device for the treatment of migraine.

CEFALY DUAL Enhanced is indicated to be used for:

- The acute treatment of migraine with or without aura in patients 18 years of age or older.
- The preventative treatment of episodic migraine in patients 18 years of age or older.

Migraine may indicate that you have a serious medical condition and you should have them evaluated by a physician. The safety and effectiveness of the CEFALY DUAL Enhanced has not been demonstrated for patients with medication overuse headache or chronic tension-type headaches.

Notes:

• Episodic migraine is defined as 1-14 headache days per month with associated migraine symptoms (nausea, photophobia, phonophobia, etc).

1.3. Contraindications

Contraindications

The following are the conditions under which CEFALY DUAL Enhanced should not be used. Usage under such conditions may create unfavorable results and or lead to adverse events.

Do not use CEFALY DUAL Enhanced if you:

- Have implanted metallic or electronic devices in the head.
- Are suffering from pain of unknown origin.
- Have a cardiac pacemaker or implanted or wearable defibrillator.

1.4. Conventions Used in this Manual

Special conventions have been used throughout this User Manual to highlight important information. Here is a list of the special conventions used.

- Warnings are placed in a box with a light red color in the background.
- Cautions are placed in a box with a light yellow color in the background.
- Notes have been added to provide supplemental information to certain instructional text.
- Some important information has been provided as footnotes. The respective text for which the footnote has been added contains superscript reference numbers.



It is important that you read all the precautions and warnings included in the manual before using CEFALY DUAL Enhanced because they are intended to keep you safe, prevent injury and avoid a situation that could result in damage to the device.



WARNING: Alerts the user to the possibility of injury, death, or other serious adverse reactions associated with the use or misuse of CEFALY DUAL Enhanced. Standard warnings relate to significant harm to the user and not to CEFALY DUAL Enhanced.



CAUTION: Alerts the user to the possibility of a problem with CEFALY DUAL Enhanced associated with its use or misuse. Such problems include CEFALY DUAL Enhanced malfunction, failure, damage to CEFALY DUAL Enhanced or damage to other property.

1.5. General Warnings and Cautions



WARNINGS

- Do not use CEFALY DUAL Enhanced while sleeping.
- Do not use CEFALY DUAL Enhanced in a wet environment, such as in the bath or shower.
- Do not use CEFALY DUAL Enhanced while driving, operating machinery, or during any activity that requires you to be alert and focused. Wait for 1 hour after each treatment session before resuming any such activity.
- Do not use in the presence of electronic monitoring equipment (e.g., cardiac monitors, electrocardiogram (ECG) alarms).
- The CEFALY DUAL Enhanced and electrodes are designed for and should be used only in the forehead region.
 - Do not use CEFALY DUAL Enhanced in the neck region.

- While CEFALY DUAL Enhanced's design prevents this, do not use CEFALY DUAL Enhanced close to the thorax (chest region).
- Use CEFALY DUAL Enhanced only on normal, intact and clean skin.
 - Do not use over open wounds.
 - Do not use over skin eruptions.
 - Do not use over swollen, infected or inflamed areas.
 - Do not use over, or close to, cancerous lesions or skin abnormalities that could be cancerous.
- Use caution or avoid using CEFALY DUAL Enhanced if there has been any loss of feeling in the skin of your forehead or scalp until the normal feeling is resumed.
- Use CEFALY DUAL Enhanced only with the electrodes and accessories recommended by CEFALY Technology.

- Keep the CEFALY DUAL Enhanced out of the reach of children.
- Strangulation risk due to the length of the charging system cable.
- Suffocation risk in case of swallowing the electrode.

If you have known allergies to acrylates, contact CEFALY Technology for hypoallergenic electrode alternatives.

All clinical trials regarding the efficacy and safety of the CEFALY DUAL Enhanced have been performed on adults (ages 18-65 years old). There are currently no trial results or data specific to use in individuals under the age of 18 or over the age of 65.

Ask a doctor before use if you:

- You are under 18 years of age.
- You are over 65 years of age.
- You are pregnant or may become pregnant.

Safety Information

- You suspect or know that you have heart problems.
- You had a recent head injury.
- You have ever suffered a seizure.
- You have never been diagnosed with a migraine by a health professional.
- You have a headache that is different from your usual migraines
- You have the worst headache of your life.
- You have fever or a stiff neck.
- You have a headache that began after a head injury, exertion, coughing, or bending.
- You experienced your first headache after the age of 50 years.
- You have a migraine so severe as to require bed rest.

Consult your healthcare provider before using the CEFALY DUAL Enhanced if you have Medication Overuse Headache, Chronic Tension-Type Headache, or Refractory Migraine, as the safety and effectiveness of the device have not been demonstrated for subjects with such conditions.

If the frequency of your headache is not reduced after 2 or 3 months of daily use of Program 2 (prevention), ask your doctor.

The long-term effects of chronic use of CEFALY DUAL Enhanced are unknown.

Migraines may indicate that you have a serious medical condition. You should have them checked by a doctor.

You should check with your doctor if you do not understand or if you are not sure whether any of the above "Contraindications" or "Warnings" apply to you or your condition.



CAUTION

- You should ask your doctor before using the CEFALY DUAL Enhanced device if you
 have ever had a seizure. You should ask your doctor before using the CEFALY DUAL
 Enhanced device if you have been diagnosed with epilepsy.
- The CEFALY DUAL Enhanced device will not cure your migraines.
- The long-term effects of chronic use of the unit are unknown.
- You should use this unit only with the electrodes and accessories recommended by the manufacturer.
- Do not use CEFALY DUAL Enhanced in close proximity (less than 3.5 feet) to shortwave or microwave therapy equipment, as it may produce instability in the CEFALY DUAL Enhanced output.
- Use is incompatible with the simultaneous use of high-frequency surgical equipment.
- It may be dangerous to connect the CEFALY DUAL Enhanced with devices not identified in this user manual.

- Do not modify this equipment without written authorization from the manufacturer.
- Only individuals authorized by the manufacturer can repair this equipment.
- The CEFALY DUAL Enhanced contains a rechargeable lithium battery. Do not try to tamper with/misuse the battery as it could result in a fire/explosion/dangerous gas leak.
- The CEFALY DUAL Enhanced should only be charged with the charging dock included in the kit.

1.6. Side Effects

CEFALY DUAL Enhanced has few side effects, which have been demonstrated to be minor and fully reversible with cessation of device use, through clinical trials.

If you experience any serious side effects, or if any side effects persist for more than a few weeks, stop use of CEFALY DUAL Enhanced and consult your healthcare provider or seek immediate medical attention.

Common

Sleepiness

The main side effect is a tendency towards sleepiness. This means that CEFALY DUAL Enhanced cannot be used when driving, or when operating machinery, or during any activity that can put you at risk of injury. Approximately 0.5% of subjects reported sleepiness during the CEFALY DUAL Enhanced session.

• Headache After a Session

Approximately 0.5% of subjects reported a headache after a session of preventative treatment (Program 2 - PREVENT Treatment).

Uncommon

Forehead Skin Redness

At the end of the session, the skin on the forehead under the electrode may occasionally

appear blotchy. This effect is caused by activation of the skin blood circulation. This redness may persist for several minutes. Usually it disappears within 15 minutes. Approximately 0.2% of subjects reported reversible forehead skin redness.

Nausea

Rare occurrence of nausea during a session of acute treatment (Program 1 - ACUTE Treatment) has been reported in the clinical trials.

Rare

Forehead Skin Allergy

In rare cases an allergy to the electrode gel can arise. A temporary rash develops on the forehead. If this should occur, stop using CEFALY DUAL Enhanced and contact your doctor or the manufacturer CEFALY Technology. The skin rash will gradually disappear within a few days. The use of an anti-inflammatory cream can accelerate the disappearance of the rash. Less than 1 out of 1000 subjects reported a skin allergic reaction.

Safety Information



CAUTION

If any side effects persist for more than a few weeks, stop use of CEFALY DUAL Enhanced and see your healthcare provider.

2. About CEFALY DUAL Enhanced

2.1. What's Included in the CEFALY DUAL Enhanced Package

When you receive and open your CEFALY DUAL Enhanced migraine treatment kit, you should find the following items numbered 1-6:



Fig. 1 Contents of the Package

- 1. CEFALY DUAL Enhanced: The CEFALY DUAL Enhanced generates the treatment signal that is sent to stimulate and desensitize the trigeminal nerve. It includes a device button that is used to activate treatment sessions and manage treatment intensity, and an indicator light that is used for treatment monitoring and as a battery charge indicator.
- **2. Electrode(s):** The electrode adheres to the skin on the forehead and allows the treatment signal from the CEFALY DUAL Enhanced to pass through the trigeminal nerve. Each electrode is reusable for up to 20 applications.
- **3. Resealable Electrode Storage Bag:** Use for storage of opened electrodes between treatments.
- **4. Instruction Manual:** The manual includes instructions to help you set up and use your CEFALY DUAL Enhanced.
- **5. Charging Dock and USB Cable:** These are used to recharge the CEFALY DUAL Enhanced battery.

6. Storage Case: Use for storage of CEFALY DUAL Enhanced, electrodes, charging dock, and USB cable.

2.2. Physical Description of CEFALY DUAL Enhanced and Electrode

CEFALY DUAL Enhanced comes with an electrode, charging dock, and USB cable. The charging dock and USB cable are only used for charging the CEFALY DUAL Enhanced.

CEFALY DUAL Enhanced

CEFALY DUAL Enhanced is a single device with two program settings (ACUTE and PREVENT) that help users to overcome migraine pain.

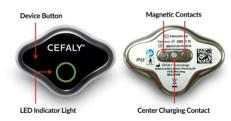


Fig. 2 Description of CEFALY DUAL Enhanced

Table 1 - Parts of the CEFALY DUAL Enhanced

Part	Location	Functionality
Device button	Front	Used to turn on CEFALY DUAL Enhanced and activate the treatment programs (ACUTE and PREVENT).
LED indicator light	Front	Used to indicate the status of the CEFALY DUAL Enhanced to user.
Magnetic Contacts	Rear	Used to connect CEFALY DUAL Enhanced to the electrode that transmits the stimulations to the user.
Center Charging Contact	Rear	Used for connecting the charging dock to charge CEFALY DUAL Enhanced.

Electrode

The CEFALY DUAL Enhanced electrode is 3.7 in. long and 0.78 in. high, and comes in a silver packet. It acts as the interface between the CEFALY DUAL Enhanced and the skin. The electrode has two contact zones that connect with the CEFALY DUAL Enhanced through magnets.



Fig. 3 Description of Electrode

Table 2 - Parts of the Electrode

Part	Location	Functionality
Conductive gel	Front	Used for effective contact between the electrode and the user.
Magnetic contact zone	Rear	Used for contact between CEFALY DUAL Enhanced and the electrode.

Notes:

- Use electrodes before the "Use-By Date" printed on the silver packet.
- Do not use the same electrode on multiple people. For important reasons of hygiene, each user must have his or her own electrode.

2.3. Understanding CEFALY DUAL Enhanced Status

The CEFALY DUAL Enhanced makes use of alarms and LED flashes as feedback to the user for various operations on the device. See table for details.

Table 3 - Alarms and Indicators to Show the Status of the CEFALY DUAL Enhanced

Device Operation	Action	Fee	dback
Low Battery (Device is not connected to Charging Dock for recharge or an electrode for treatment.)	Press CEFALY DUAL Enhanced device button once to see feedback. If low battery, connect to the Charging Dock for recharge.	Series of beeps.	Solid yellow glow in the LED indicator.
Charging	USB Cable is connected to the Charging Dock and CEFALY DUAL Enhanced is placed on the Charging Dock.	Low battery charging: Slow intermittent green flashes on the LED indicator.	Almost fully charged: Flashing frequency of green LED indicator will increase with charge level.

Device Operation	Action	Feedback	
Fully Charged	USB Cable is connected to the Charging Dock and CEFALY DUAL Enhanced is placed on the Charging Dock.	Solid green glow on the LED indicator.	
ACUTE Program	Press the device button once.	Single beep indicates activation of the program.	Single turquoise flash throughout the treatment.
ACUTE Program (low battery charge)	Program has been activated and battery charge is too low to complete one treatment.	Melody that re	peats four times.
PREVENT Program	Press the device button twice.	Two beeps indicate activation of the program.	Two intermittent purple flashes throughout the treatment.

Device Operation Action Fe		Feedback
PREVENT Program (low battery charge)	Program has been activated and battery charge is too low to complete one treatment.	Melody that repeats four times.
Increase Intensity	Long press device button after the first 10 seconds of the treatment.	Intensity of the treatment slowly increases until the device button is released. Series of beeps will be heard when button is pressed.
Stabilize Intensity	During the first 14 minutes of treatment when the intensity is increasing, press the device button once to stabilize the intensity.	Intensity of the treatment stabilized with a single beep.
Intensity is 10mA	When the treatment intensity reaches a 10 mA output current.	(1) (1) (1) Series of three successive beeps.

Device Operation	Action	Feedback
Maximum Intensity	Long press device button for 30 seconds after the first 10 seconds of the treatment.	Series of rapid beeps to indicate that the device has reached maximum intensity.
Restart Treatment Session During Last 45 Seconds Of Treatment	Press the device button once during the last 45 seconds of the treatment when the treatment is ending.	Single beep indicates that the treatment session has been restarted.
End Treatment	Remove the device from the electrode.	Series of successive beeps indicate that the treatment has been stopped/interrupted.
Accidental Interruption	If the electrode doesn't fully grip your skin, is worn out, and/ or is nudged by movement, your session may be interrupted.	Series of successive beeps that repeat four times indicate that the treatment has been stopped/interrupted.

2.4. Best Practices and Recommendations

Read the following sections (i.e. Setting up CEFALY DUAL Enhanced, Preparing for Migraine Treatment, Delivering Migraine Treatment, and Care Information) thoroughly before operating the CEFALY DUAL Enhanced. Refer to page 8 for the Critical CEFALY DUAL Enhanced Facts.

Cleanse your skin before every treatment session. This will ensure the electrode attaches securely to the skin.

CEFALY DUAL Enhanced is designed to function with the CEFALY electrodes and genuine CEFALY accessories.

Electrodes must be used before the expiration date printed on the outside of the packet.

The magnetic contacts of the CEFALY DUAL Enhanced should be kept clean. If those contacts should become dirty, clean them with a soft duster and an alcohol-based cleaning product.

Handle your cable carefully to avoid tangles. Keep the connectors at the ends of the cables clean.

To ensure optimal use of your electrode for future sessions, place it back on the plastic sleeve and slide the sleeve back into the original packet.

After successfully completing your treatment, pack your CEFALY DUAL Enhanced and electrode away in the storage case until you are ready for your next treatment.

3. Setting Up CEFALY DUAL Enhanced

3.1. Open the CEFALY DUAL Enhanced Package

Open the package and remove the components (see Fig. 4), including:



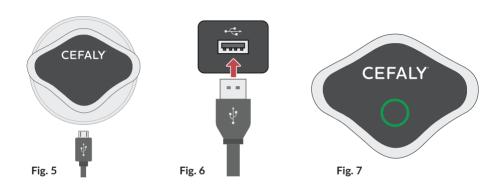
Fig. 4 Contents of the Package

- 1. CEFALY DUAL Enhanced
- 2. Electrode(s)
- 3. Resealable Electrode Storage Bag
- 4. Instruction Manual
- 5. Charging Dock & USB Cable
- 6. Storage Case

Confirm your package contains all of the listed components and proceed to the next step.

3.2. Charge the Battery

- Prior to your first CEFALY DUAL Enhanced treatment session, fully charge the battery (this typically takes 4 hours to complete).
- As shown in Fig. 5, connect the micro-USB plug to the charging dock and place your CEFALY DUAL Enhanced onto the top side of the charging dock. Then, connect the USB plug to the power adapter (Fig. 6) and plug the adapter into a power source. Please refer to section 11.3 USB Power Adaptor for the requirements of the adaptor. Only USB Power Adapters that meet the requirements specified in section 11.3 shall be used.
- While charging, the LED indicator will have a flashing green glow. The flashing frequency
 will increase with charging level. Once fully charged, the indicator light will turn solid
 green (Fig. 7).



See table for feedback from CEFALY DUAL Enhanced during charging and completion of charging.

Status	Action	Feedback from the CEF	FALY DUAL Enhanced
Low Battery (Device is not connected to Charging Dock for recharge or an electrode for treatment.)	Press CEFALY DUAL Enhanced device button once to see feedback. If low battery, connect to the Charging Dock for recharge.	(()) (()) (()) Series of beeps.	Solid yellow glow in the LED indicator.
Charging	USB Cable is connected to the Charging Dock and CEFALY DUAL Enhanced is placed on the Charging Dock.	Low battery charging: Slow intermittent green flashes on the LED indicator.	Almost fully charged: Flashing frequency of green LED indicator will increase with charge level.
Fully Charged	USB Cable is connected to the Charging Dock and CEFALY DUAL Enhanced is placed on the Charging Dock.	Solid green glow on	the LED indicator.

4. Preparing for Migraine Treatment



Fig. 8

4.1. Clean Your Skin

- It is important to cleanse your skin before every CEFALY DUAL Enhanced session. This will help ensure the electrode attaches securely to your forehead.
- Use soap and water to wash between and above your eyebrows (Fig. 8). Afterward, be sure to dry your skin thoroughly.
- The use of makeup-removing products is NOT recommended as a substitute for soap and water.



WARNING

Do not use CEFALY DUAL Enhanced in or around the neck or chest. It should only be applied to normal, intact, clean skin on the forehead.



Fig. 9

4.2. Open the Electrode

- Open the electrode packet and slide out the plastic sleeve and peel the electrode from the clear plastic sleeve (Fig. 9).
- Save both the packet and sleeve for later use and storage of your electrode.

Prepairing for Migraine Treatment

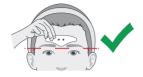






Fig. 10

4.3. Position the Electrode on Your Skin

- Use a mirror to place the electrode on your forehead with the pointed edge down and in line with the bottom of your forehead as shown in Fig. 10.
- Once in place, run your fingers along the electrode several times to check that it's flat and firm against your skin.



Fig. 11

4.4. Attach CEFALY DUAL Enhanced to the Electrode

- On the back of your CEFALY DUAL Enhanced there are two magnets that allow the device to securely attach to the electrode.
- Hold your CEFALY DUAL Enhanced on the edge, so these magnets are exposed, and bring the device toward your forehead. Take care to avoid accidentally pressing the button on the front of the device. The CEFALY DUAL Enhanced will pull itself toward the electrode and automatically settle into its proper place.

5. Delivering Acute Migraine Treatment (Program 1 - ACUTE)

5.1. Choose the ACUTE Treatment Program

Once your CEFALY DUAL Enhanced is securely attached to the electrode on your forehead, you're ready to select your treatment program. For the acute treatment of migraine with or without aura, select Program 1 the ACUTE Treatment Program.



Fig. 12

Selecting the ACUTE Treatment Program

The ACUTE treatment program is intended for treatment during a migraine attack or at the onset of a migraine and is <u>activated by pressing your</u> device button once. (Fig. 12)

This is a 60-minute program designed to **treat migraine attacks when they begin**, to stop or relieve your migraine pain. When using the ACUTE migraine treatment program, you will observe the following:

- You will hear a single beep to indicate your ACUTE program selection.
- The CEFALY DUAL Enhanced LED indicator will have a single turquoise flash throughout the program to aid in treatment monitoring. It may take several seconds for flashing to begin.

Delivering Acute Migraine Treatment

See table for feedback from the CEFALY DUAL Enhanced when the ACUTE treatment program is selected.

Status	Action	Feedback from CEFALY DUAL Enhanced
ACUTE Program	Press the device button once.	Single beep indicates activation of the program.
		Single turquoise flash throughout the treatment.

Notes:

• For best results, the ACUTE program should be used for its full 60-minute session.



CAUTION

The acute treatment session for CEFALY DUAL Enhanced (Program 1 - ACUTE Treatment) can be used the same day for a second 60-minute session if the migraine pain is not relieved within two hours or if another migraine attack occurs; however, the effectiveness of the second 60-minute session has not been established.

5.2. Monitoring Your ACUTE Treatment

- Throughout this 60-minute program, the CEFALY DUAL Enhanced <u>light will flash a turquoise color once repeatedly to indicate the program is active.</u>
- This flash of the indicator light will aid in treatment monitoring. It may take several seconds for flashing to begin.

5.3. What to Expect During Your ACUTE Treatment

For the first few minutes of your ACUTE treatment session, the sensation is light and it's possible you may not feel anything. Gradually, the intensity will increase and you'll start to feel vibrations or a tingling effect on your forehead and near your eyes. You may even begin to feel like your hair is standing on end or your eyebrows are twitching, but this is only a sensation.

During the first 14 minutes of the ACUTE treatment session, the intensity will automatically increase and then stabilize for the remainder of your treatment.

At the end of the treatment, when you remove the electrode, your skin may appear reddened where the electrode was placed. This redness may last a few minutes and is an indication the device has stimulated blood flow to the area.

Notes:

• For the best results, you should aim to use CEFALY DUAL Enhanced at the highest intensity level. Gradually increase the intensity with each treatment for your skin to get used to the stimulation.



Fig. 13

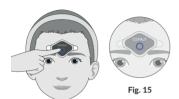


Fig. 14

5.4. Ending Your ACUTE Treatment

- At the end of your selected treatment session, you will stop feeling sensations from your CEFALY DUAL Enhanced and it will automatically shut off.
- You can now remove the CEFALY DUAL Enhanced by pulling it away from the electrode (Fig. 13). Then gently detach the electrode from your skin (Fig. 14).
- To ensure optimal use of your electrode for future sessions, place it back on the plastic sleeve, slide the sleeve back into the silver packet, then store inside the Resealable Electrode Storage Bag.
- After successfully completing your treatment, pack your CEFALY DUAL Enhanced and electrode away in the storage case until you are ready for your next treatment.

6. Delivering Preventative Migraine Treatment (Program 2 - PREVENT)



6.1. Choose the PREVENT Treatment Program

Once your CEFALY DUAL Enhanced is securely attached to the electrode on your forehead, you're ready to select your treatment program. For the preventative treatment of episodic migraine, select Program 2 the PREVENT Treatment Program.

Selecting the PREVENT Treatment Program

The PREVENT treatment program is meant for daily preventative treatment and is activated by pressing your device button twice.

This is a 20-minute program designed for the preventative treatment of migraines. When using the PREVENT migraine treatment program, you will observe the following:

- You will hear two beeps to indicate your PREVENT program selection.
- The CEFALY DUAL Enhanced LED indicator will have two intermittent purple flashes throughout the program to aid in treatment monitoring. It may take several seconds for flashing to begin.

Delivering Preventative Migraine Treatment

See table for feedback from the CEFALY DUAL Enhanced when the PREVENT treatment program is selected.

Status	Action	Feedback from CEFALY DUAL Enhanced
PREVENT Program	Press the device button twice.	(19) (19) Two beeps indicate activation of the program.
		Two intermittent purple flashes throughout the treatment.

Notes:

• With proper daily use of the PREVENT program, you may see a reduction in your number of migraine days.

The PREVENT Treatment program should be used daily for 20-minute sessions.
More than one 20-minute session per day is not recommended because the
safety and effectiveness of Program 2 when used more than once per day has
not been studied.

6.2. Monitoring Your PREVENT Treatment

- Throughout this 20-minute program, the CEFALY DUAL Enhanced <u>light will flash a purple color twice repeatedly</u> to indicate the program is active.
- This flash of the indicator light will aid in treatment monitoring. It may take several seconds for flashing to begin for the remainder of the session.

6.3. What to Expect During Your PREVENT Treatment

For the first few minutes of your PREVENT treatment session, the sensation is light and it's possible you may not feel anything. Gradually, the intensity will increase and you'll start

to feel vibrations or a tingling effect on your forehead and near your eyes. You may even begin to feel like your hair is standing on end or your eyebrows are twitching, but this is only a sensation.

During the first 14 minutes of the PREVENT treatment session, the intensity will automatically increase and then stabilize for the remainder of your treatment.

At the end of the treatment, when you remove the electrode, your skin may appear reddened where the electrode was placed. This redness may last a few minutes and is an indication the device has stimulated blood flow to the area.

Notes:

 For the best results, you should aim to use CEFALY DUAL Enhanced at the highest intensity level. Gradually increase the intensity with each treatment for your skin to get used to the stimulation.



Fig. 16



Fig. 17

6.4. Ending Your PREVENT Treatment

- At the end of your PREVENT treatment session, you will stop feeling sensations from your CEFALY DUAL Enhanced and it will automatically shut off.
- You can now remove the CEFALY DUAL Enhanced by pulling it away from the electrode (Fig. 16). Then gently detach the electrode from your skin (Fig. 17).
- To ensure optimal use of your electrode for future sessions, place it back on the plastic sleeve, slide the sleeve back into the silver packet, then store inside the Resealable Electrode Storage Bag.
- After successfully completing your treatment, pack your CEFALY DUAL Enhanced and electrode away in the storage case until you are ready for your next treatment.

7. Controlling Your Treatment (ACUTE or PREVENT)

Pausing Intensity During First 14 Minutes

- During either treatment program, if you feel any discomfort while the intensity increases during the first 14 minutes, you may press your device button once to stabilize the intensity level for the remainder of the treatment session.
- You will hear a single beep as confirmation. See table for feedback from CEFALY DUAL Enhanced.

Status	Action	Feedback from CEFALY DUAL Enhanced
Stabilize Intensity	During the first 14 minutes of treatment when the intensity is increasing, press the device button once to stabilize the intensity.	Intensity of the treatment stabilized with a single beep.

Manually Increasing the Intensity During First 14 Minutes

Once 10 seconds have elapsed since the start of either treatment program, you can manually increase your intensity.

- To manually increase intensity, long press your device button until you reach your desired intensity level. When you release the device button, the intensity will stabilize for the remainder of the session.
- You can repeat this if you would like to increase the intensity again. Maximum intensity
 is reached after long pressing the device button for about 30 seconds.
- You will hear a series of rapid beeps that will end once you release the device button or at the end of 30 seconds.
- You can manually increase the intensity any time within the first 14 minutes of the cycle.
- The intensity of the stimulation reaches its maximum level at the end of the first 14 minutes. See table for feedback from CEFALY DUAL Enhanced.

Controlling Your Treatment

Status	Action	Feedback from CEFALY DUAL Enhanced
Increase Intensity	Long press device button after the first 10 seconds of the treatment.	Intensity of the treatment slowly increases until the device button is released.
Maximum Intensity	Long press device button for 30 seconds after the first 10 seconds of the reatment.	Series of rapid beeps to indicate that the devicehas reached maximum intensity.

Status	Action	Feedback from CEFALY DUAL
Restart Treatment Session During Last 45 Seconds Of Treatment	Press the device button once during the last 45 seconds of the treatment when the treatment is ending.	Single beep indicates that the treatment session has been restarted.

Stopping Your Session Early

- If at any point you need to stop your treatment session, simply remove your CEFALY DUAL Enhanced from the electrode and your session will end.
- You will hear a series of beeps indicating that your device has been disconnected and your treatment interrupted. See table for feedback from CEFALY DUAL Enhanced.

Status	Action	Feedback from CEFALY DUAL Enhanced
End Treatment	Remove the CEFALY DUAL Enhanced from the electrode.	Series of successive beeps indicate that the treatment has been stopped/interrupted.

Accidental Interruptions

The electronics involved in CEFALY DUAL Enhanced constantly check that your device is in contact with the electrode. If the electrode doesn't fully grip your skin, is worn out, and/or is nudged by movement, your session may be interrupted. In this case, a series of successive beeps will indicate the device has been disconnected. See table for feedback from CEFALY DUAL Enhanced.

Status	Action	Feedback from CEFALY DUAL Enhanced
Accidental Interruption	If the electrode doesn't fully grip your skin, is worn out, and/ or is nudged by movement, your session may be interrupted.	Series of successive beeps that repeat four times indicate that the treatment has been stopped/interrupted.

8. Care Information

8.1. Cleaning and Maintenance

The magnetic contacts of the CEFALY DUAL Enhanced should be kept clean. If those contacts should become dirty, clean them with a soft duster and an alcohol-based cleaning product. It is not necessary to disinfect or sterilize the CEFALY DUAL Enhanced between uses and/or between users.

Electrodes

Electrodes must be used before the expiration date printed on the outside of the packet. Electrodes may be reused as long as they effectively stick to your forehead. Electrodes that have been overused or are dirty lose their capacity to transmit electrical impulses and will be ineffective. With proper use and storage, an electrode may last up to 20 sessions.

Charging Dock and USB Cable

Handle your cable carefully to avoid tangles. Keep the connectors at the ends of the cables clean. If those contacts should become dirty, clean them with a soft duster and an alcohol-based cleaning product.

8.2. Operating and Storage Conditions

Use CEFALY DUAL Enhanced at room temperature between 50°F and 95°F (10°C and 35°C) in a dry environment (relative humidity between 30% to 75%) and at normal atmospheric pressures (700 hPa to 1060 hPa). This device is intended for use at altitudes lower than 9842.5 ft (3000 m).

Store the CEFALY DUAL Enhanced at temperatures between 23°F and 95°F (-5°C to 35°C) in a dry environment (relative humidity 45% to 75%) and at normal atmospheric pressure (500hPa to 1060hPa)

8.3. Disposal

When your CEFALY DUAL Enhanced reaches the end of its service life, dispose of it and its battery in accordance with your local regulations.

9. Troubleshooting

When a problem occurs, troubleshooting will help you to determine if the problem is with the CEFALY DUAL Enhanced or your use. Check the troubleshooting table for a solution if a problem should arise with your CEFALY DUAL Enhanced. If further assistance is required, contact Customer Service at info@cefaly.us or 1-844-475-7100.

Table 7 - Troubleshooting

Problem #01 - The CEFALY DUAL Enhanced emits one long beep when the device button is pressed.

Possible Cause:

• The battery charge is too low.

Solution:

 Recharge the battery fully for about 4 hours so you may complete a full treatment session.

Problem #02 - The CEFALY DUAL Enhanced turned off during my session.

Possible Cause:

- Your electrode is not sticking well to your forehead.
- Your CEFALY DUAL Enhanced is not properly secured to the electrode.
- The battery charge is too low.

Solution:

- Cleanse your skin again with soap and water, and pat dry. Then reposition the
 electrode, attach the CEFALY DUAL Enhanced and try powering it on again. To
 reposition the electrode, start from the center and work your way outward toward
 each corner, running your fingers several times along the entire surface of the
 electrode. You want the electrode to be flat and firm against your forehead skin.
- Use a mirror to make sure your CEFALY DUAL Enhanced is properly positioned on the electrode. The magnetic contacts on the CEFALY DUAL Enhanced must be properly secured by the corresponding magnetic contact zone on the electrode for

the CEFALY DUAL Enhanced to work properly. If the electrode is not positioned correctly and is not flat against your forehead, the contacts may not connect properly. To reposition the electrode, start from the center of and work your way outward toward each corner, running your fingers several times along the entire surface of the electrode. You want the electrode to be flat and firm against your forehead skin.

 Recharge the battery fully for about 4 hours so you may complete a full treatment session.

Problem #03 - I cannot feel any stimulation.

Possible Cause:

- Your electrode is not sticking well to your forehead.
- Your CEFALY DUAL Enhanced is not properly secured to the electrode.
- Once accustomed to the sensations experienced while using the CEFALY DUAL Enhanced you may feel desensitized to its lower-strength pulses at the beginning of a session.

- You accidentally pressed the device button to stabilize your treatment at a low intensity level, prohibiting it from increasing.
- Your CFFALY DUAL Enhanced is not turned on.

Solution:

- Cleanse your skin again with soap and water, and pat dry. Then reposition the electrode, attach the CEFALY DUAL Enhanced and try powering it on again. To reposition the electrode, start from the center and work your way outward toward each corner, running your fingers several times along the entire surface of the electrode. You want the electrode to be flat and firm against your forehead skin.
- Use a mirror to make sure your CEFALY DUAL Enhanced is properly positioned on the electrode. The magnetic contacts on the CEFALY DUAL Enhanced must be properly secured by the corresponding magnetic contact zone on the electrode for the CEFALY DUAL Enhanced to work properly. If the electrode is not positioned correctly and is not flat against your forehead, the contacts may not connect properly. To reposition the electrode, start from the center of and work your way

outward toward each corner, running your fingers several times along the entire surface of the electrode. You want the electrode to be flat and firm against your forehead skin.

- Wait 2-3 minutes while using CEFALY DUAL Enhanced for the intensity to increase. It's possible you are becoming used to the sensation.
- Wait until at least 4 minutes into your session, then press and hold the device button to manually ramp up the intensity of the session. When you release the device button, the intensity will stabilize at the new level and remain constant. Should you press and hold the device button again, the intensity will increase again. The maximum intensity is reached after pressing and holding the device button for 30 consecutive seconds. You should increase the intensity to a tolerable level, but you should stop before the sensation becomes intolerable or painful.
- Push the device button once to start the ACUTE program and twice in a row to begin the PREVENT program once the electrode and device are properly positioned on your forehead. If the CEFALY DUAL Enhanced does not power on, use the micro-USB cable and the charging dock to charge it for 4+ hours. If this is your

first time using the CEFALY DUAL Enhanced it must be fully charged. Once your CEFALY DUAL Enhanced is fully charged, the indicator light will remain turned on.

Problem #04 - The intensity feels too high.

Possible Cause:

 The sensations experienced while using the CEFALY DUAL Enhanced are novel to most people and can take some adjustment.

Solution:

• To make treatment more enjoyable, we recommend you increase the intensity in small increments of time, over the course of a few weeks. If you feel the intensity is too strong for you, simply press the device button once during a session to stabilize the pulses at a tolerable level for the remainder of the session.

Problem #05 - The intensity feels too low.

Possible Cause:

 Once you're accustomed to the sensations experienced while using the CEFALY DUAL Enhanced you may feel desensitized to its lower-strength pulses at the beginning of a session.

Solution:

• 10 seconds after you've selected your session, you may press and hold the device button to quickly ramp up the intensity to your desired strength. When you release the device button, the intensity will stabilize and remain constant. Should you press and hold the device button again, the intensity will increase again. The maximum intensity is reached after pressing and holding the device button for 30 consecutive seconds. You should increase the intensity to a tolerable level, but you should stop before the sensation becomes intolerable or painful.

Problem #06 - My skin is reddened when I remove the electrode.

Possible Cause:

- The skin on the forehead may at times become reddened where the electrode was placed.
- This may indicate an allergy to the acrylate used in the electrode.

Solution:

- This redness may last a few minutes or more after your session, and is usually harmless. It indicates the CEFALY DUAL Enhanced has stimulated blood flow to the area.
- In rare cases, you may experience an allergy to the acrylate used in the electrode
 adhesive and a temporary rash may cause. You may experience small blistering,
 burning, itching, or swelling in the areas where the electrode comes in contact
 with the skin. If this should happen, stop using the CEFALY DUAL Enhanced and
 wash the area with soap and water, gently. The skin rash should gradually disappear

within a few days and can be helped along by applying an anti-inflammatory cream.

If your condition does not improve, stop using the CEFALY DUAL Enhanced and speak with your healthcare provider. Before using your CEFALY DUAL Enhanced after such an event, contact CEFALY Technology to ask about the alternate hypoallergenic electrodes.

Problem #07 - I experience painful headaches, nausea, tooth pain, tinnitus (noise or ringing in the ears), or hyperlacrimation (overproduction of tears) that persist after a session is over.

Possible Cause:

- These may indicate that you are experiencing an uncommon side effect of using the CEFALY DUAL Enhanced.
- You may be experiencing what is known as a Trigeminal Autonomic Cephalalgia (TAC), which can occur with migraine.

Solution:

• Some users have reported experiencing painful headaches, nausea, tooth pain,

tinnitus or hyperlacrimation during and after CEFALY DUAL Enhanced sessions. If you experience any one or more of these conditions and it (they) persists, both during sessions and while not using CEFALY DUAL Enhanced, for more than a few weeks, stop use and consult your healthcare provider.

 Consult your healthcare provider about experiencing these symptoms with your migraine.

Problem #08 - The CEFALY DUAL Enhanced does not power on.

Possible Cause:

- The CEFALY DUAL Enhanced does not have enough charge.
- Your electrode is not sticking well to your forehead.
- Your CEFALY DUAL Enhanced is not properly secured to the electrode.

Solution:

 Use the micro-USB cable to connect the Charging Dock, then place the CEFALY DUAL Enhanced onto the Charging Dock and let it charge for 4+ hours. If this is your first time using the CEFALY DUAL Enhanced it must be fully charged. Once fully charged, the indicator light will have a solid green glow. If your device is already fully charged and you have problems turning on, please contact CEFALY Technology for further assistance.

- Cleanse your skin again with soap and water, and pat dry. Then reposition the
 electrode, attach the CEFALY DUAL Enhanced and try powering it on again. To
 reposition the electrode, start from the center and work your way outward toward
 each corner, running your fingers several times along the entire surface of the
 electrode. You want the electrode to be flat and firm against your forehead skin.
- Use a mirror to make sure your CEFALY DUAL Enhanced is properly positioned on the electrode. The magnetic contacts on the CEFALY DUAL Enhanced must be properly secured by the corresponding magnetic contact zone on the electrode for the CEFALY DUAL Enhanced to work properly. If the electrode is not positioned correctly and is not flat against your forehead, the contacts may not connect properly. To reposition the electrode, start from the center of and work your way outward toward each corner, running your fingers several times along the entire surface of the electrode. You want the electrode to be flat and firm against your forehead skin.

10. Self-Care for Migraines

10.1. How Do I Differentiate Headache from Migraine?

Migraine headache is a disorder that should be diagnosed by a physician.

- The key symptoms of migraine headaches are duration, characteristics of pain, and associated symptoms.
- Migraines generally last from about 4 to 72 hours and are typically located on one side
 of the head.
- The pain increases and decreases in a pulse-like manner.
- Associated with the pain, you may also experience nausea/vomiting, increased sensitivity to light, and/or increased sensitivity to sounds.
- Some people with migraine also develop aura symptoms (refer to definitions). For migraine with aura, these symptoms are fully reversible and last from about 5-60 minutes prior to headache onset (see Fig. 18).

Non-Migraine Headaches

- Each specific type of non-migraine headache has unique characteristics.
- The most common non-migraine headache that people experience is the tension-type headache (TTH). TTH has pain on both sides of the head and a constant pain often described as someone 'squeezing' the head.
- The headaches are not worsened with walking, movement, exercise, etc., and rarely have associated symptoms like nausea.
- Unlike migraine headaches, non-migraine headaches may have either sensitivity to light or sensitivity to sound, but not both.

HOW DO I KNOW I HAVE MIGRAINES?

MIGRAINE HEADACHE

Headache pain with associated symptons



GENERAL CHARACTERISTICS

- Duration of 4-72 hours
- Pain located on one side of the head (unilateral)
- Pulsating or throbbing pain
- Physical activity increases pain and symptoms
- Pain is associated with:
 - Nausea/vomiting
 - Sensitivity to light
 - Sensitivity to sound

WITH AURA

- Reversible aura symptons (visual, sensory, speech, motor or retinal)
- Aura spreads over >5 minutes
- Aura lasts 5-60 minutes
- Headache follows within 60 minutes of aura

NON-MIGRAINE HEADACHE

Headache pain is not associated with other symptoms



GENERAL CHARACTERISTICS

- Duration of 30 mins to 7 days
- Pain on both sides of the head (bilateral)
- Constant pain (tightening or pressure)
- Activity does not change the pain
- Only one of the following:
 - Sensitivity to light
 - Sensitivity to sound
- No nausea
- Touching skin of the head is painful (pericranial tenderness)

10.2. What Should I Do to Avoid Migraine Attacks?

Migraine Triggers

Triggers are environmental conditions, foods, and/or activities that may precipitate a migraine. One of the most common triggers is stress. Coping with stress can be as simple as having a friend to talk with regularly, seeing a therapist, or scheduling regular, moderate exercise. Life can be difficult; add suffering with migraines to the mix, and it gets even more challenging. Find some practices and habits that help you cope with stress and better treat your migraines.

Another commonly reported trigger for migraines is food. As to which foods trigger a migraine, science cannot seem to agree. Studies have found very few foods that are triggers commonly held by migraine sufferers. It appears each person with migraine has different foods or combinations of foods that may be triggers, much like allergies. To identify if certain foods trigger your migraines, keep a food and migraine diary, and review it regularly for patterns.

The following are some commonly reported migraine triggers:

- Stress
- Fasting/hunger
- Significant changes in weather
- Dehydration
- Changes in sleep routine
- Artificial sweeteners
- Medication overuse
- Hormonal changes (menses, hormone replacement therapy, etc.)
- Alcohol
- Over-exertion (excessive exercise, etc.)
- Strong, noxious odors
- Altitude changes
- Tyramines (aged cheese, fermented foods)
- Specific foods (varies largely among individuals)

Daily Practices to Help Avoid Migraine Attacks

Research shows there are some daily habits and non-pharmacological treatments that help reduce the burden of migraine.

Daily Helpful Habits:

- Meditation and mindfulness practices
- Keeping a migraine diary
- Daily personal journaling
- Cognitive-behavioral therapy (individual or group therapies)
- Relaxation training
- Endurance and aerobic training
- Staying well hydrated
- Eating balanced, healthy meals

11.1. About the CEFALY DUAL Enhanced Device

Maximum output current: 16 mA (milliamps)

Pulse width: 250 μs (microseconds)

Maximum phase charge: 5 μC (microcoulombs)

Maximum rise time of an impulse: 5 microseconds at 50% of the maximum

Number of programs: 2

Device service life: 7 years

Charging system service life: 7 years

Device Casing: PC/ABS plastic, painted

Dimensions: ~2.6inch x 1.86 inches x0.68 inches ~(66 mm x 47 mm x 17 mm)

Weight: ~25 grams

Table 4 - Program Parameters

Parameters	ACUTE	PREVENT
Pulse Frequency	100 Hz	60 Hz
Pulse Width	250 μs	250 μs
Pulse Duration	500 μs	500 μs
Maximum Intensity	16 mA	16 mA
Ramp Up Time	14 minutes	14 minutes
Steady Time	46 minutes	6 minutes
Ramp Down Time	45 seconds	45 seconds
Session Duration	60 minutes	20 minutes

Device Electrical Specifications

For a charge between 0 and 1000 ohms.

- Constant amplitude intensity predefined automatically, depending on the program.
- Rectangular impulses.
- Compensated constant current preventing any galvanic direct component. Any electrode for which the current density is above 2mA/cm² requires special attention from the operator.

Any electrode for which the current density is above $2mA/cm^2$ requires special attention from the operator.

Device Temperature Specifications

When the CEFALY DUAL Enhanced is operated at an ambient temperature of 95°F the temperature of the electrode will stay below 104°F.

Table 5 - IP22: Degree of protection against harmful ingress of particulate matter and water.

Ingress Protection Rating: Degree of protection against harmful ingress of particulate matter and water	IP22
Solids Protection Level	2 protected against particulate matter above 12.5 mm
Liquids Protection Level	2 Protected against dripping water when tilted up to 15° from the vertical



CAUTION

Use is incompatible with the simultaneous use of high-frequency surgical equipment.

11.2. About the Battery

Power supply: CEFALY DUAL Enhanced uses a 3.7v Lithium-Ion Polymer battery that is recharged using the included micro-USB cable and power adapter.

Battery shelf life: 300 cycles of complete charge-discharge.

Maximum input voltage (micro-USB connection): 5.25 Vdc.

11.3. USB Power Adaptor

 The USB adaptor shall be a class II power supply that is IEC 60601-1 Ed 3.1 2012 certified, with input 110V~240V, 50/60Hz, max 0.2A and the output is 5V direct current, 1A. The USB adaptor shall have below marking

Input: 100-240V~ 50/60Hz 0.2A

Output: 5V=== 1A



• If you do not have suitable adaptor, please contact us at info@cefaly.us for assistance.

11.4. Electromagnetic Compatibility

Portable RF communication equipment (including peripherals such as antenna cables and external antennas) should be used no closer than 30 cm (12 inches) to any part of the CEFALY DUAL Enhanced. Otherwise, degradation of the performance of this equipment could result.

Wireless communication equipment, such as wireless home network devices, mobile phones, cordless telephones and their base stations, and walkie-talkies may affect this equipment and should be kept at least 11 feet away.

11.5. Guidance and Manufacturer's Declaration- Electromagnetic Emission

The CEFALY DUAL Enhanced is intended for use in the electromagnetic environment specified in the table. The customer or the user of the CEFALY DUAL Enhanced should ensure that it is used in such an environment.

Electromagnetic Interference

In order to regulate the requirements for ElectroMagnetic Compatibility with the aim of preventing unsafe product situations, the EMC IEC 60601-1-2 4th edition standard has been implemented.



WARNING

Use of this equipment adjacent to or stacked with other equipment should be avoided because it may result in improper operation. If such use is necessary, this equipment and the other equipment should be observed to verify that they are operating normally.



WARNING

Use of accessories, transducers and cables other than provided by the manufacturer could result in increased electromagnetic emissions or decreased electromagnetic immunity of this equipment and result in improper operation.



WARNING

Portable RF communications equipment should be used no closer than 30 cm (12 inches) to any part of the power supply or battery charger, including cables. Otherwise, degradation of the performance of this equipment could result.

Emission test	Compliance	Electromagnetic environment - guidance
Conducted RF emissions - CISPR 11	Not Applicable	
Radiated RF emissions - CISPR 11	Group 1 Class B	The CEFALY DUAL Enhanced is suitable for use in all establishments including domestic.
Harmonic current emissions - IEC 61000-3-2	Not Applicable	
Voltage changes, voltage fluctuations and flicker EMISSIONS - IEC 61000-3-3	Not Applicable	

Immunity tests	IEC 60601-1-2 ed.4 Compliance	Compliance level	Electromagnetic environment - guidance
Electrostatic discharge ±8 kV contact (ESD), IEC 61000-4-2 ±15 kV air		±8 kV contact ±15 kV air	Floors shall be wood, concrete or ceramic tile. If floors are covered with synthetic material, the relative humidity shall be at least 30 %
Radiated RF electromagnetic field, IEC 61000-4-3	10V/m 80 MHz to 2.7 GHz 80% AM at 1kHz	10V/m 80 MHz to 2.7 GHz 80% AM at 1kHz	Portable and mobile RF communications equipment should be used no closer to
IMMUNITY to proximity fields from RF wireless communications equipment, IEC 61000-4-3	Levels of table below	Levels of table below	any part of CEFALY DUAL Enhanced product.
Conducted RF, IEC 61000-4-6	Not Applicable	Not Applicable	

Electrostatic fast transient / burst, IEC 61000-4-4	Not Applicable	Not Applicable	
Surge, IEC 61000-4-5	Not Applicable	Not Applicable	
Power frequency magnetic field IEC 61000-4-8	30 A/m (50/60 Hz)	30 A/m (50/60 Hz)	Power frequency magnetic fields should be at levels characteristic of a typical in all establishments including domestic.
Voltage dips, short interruptions and voltage variations on power supply	Not Applicable	Not Applicable	

Test specifications for ENCLOSURE PORT IMMUNITY to RF wireless communications equipment

Test Frequency (MHz)	Modulation	Immunity test level (V/m)
385	Pulse modulation 18 Hz	27
450	FM, ± 5 kHz deviation 1 kHz sine	28
710	Pulse modulation 217 Hz	9
745		
780		
810	Pulse modulation 18 Hz	28
870	20112	
930		

Test Frequency (MHz)	Modulation	Immunity test level (V/m)
1720	Pulse modulation	28
1845	217 Hz	
1970		
2450	Pulse modulation 217 Hz	28
5240	Pulse modulation 217 Hz	9
5500	21/112	
5785		

11.6. Warranty

60-Day Money-Back Guarantee

CEFALY DUAL Enhanced devices purchased directly from www.cefaly.com or CEFALY US, Inc. are covered by a 60-Day Money-Back Guarantee. The guarantee does not include refunds for shipping fees and begins upon the date of your item delivery.

If you decide CEFALY DUAL Enhanced is not the right treatment for you, return your CEFALY DUAL Enhanced kit postmarked within 60 days from your delivery date, and you will be refunded the purchase price of the CEFALY DUAL Enhanced.

To be eligible for a refund, the CEFALY DUAL Enhanced and accessories must be in the same condition they were received and in the original packaging. We reserve the right to decline your return if any items have been damaged or modified, or have been in contact with any liquids. If there are any missing parts you will not receive a refund.

Email info@cefaly.us or call 1-844-475-7100 for our return address and further instruction.

Limited Warranty

Your CEFALY DUAL Enhanced is protected by a three (3) year limited warranty from the original date of purchase when purchased directly from www.cefaly.com or CEFALY US, Inc. This limited warranty ensures your CEFALY DUAL Enhanced is free of defects in manufacture and workmanship if used in accordance with the instructions provided. Electrodes, charging cables, and other accessories are excluded from this warranty. Please keep your invoice or sales receipt as your Proof of Purchase date.

This limited warranty does not cover damage caused by misuse or abuse; accident; the attachment of any unauthorized accessory; alteration to the product; improper installation; unauthorized repairs or modifications; improper use of electrical/power supply; dropped product; malfunction or damage of an operating part from failure to provide manufacturer's recommended maintenance and storage: transportation damage; theft; neglect; vandalism; environmental conditions; loss of use during the period the product is at a repair facility or otherwise awaiting parts or repair; or any other conditions whatsoever that are beyond the control of CEFALY Technology.

These limited warranties are effective only if the product is purchased from www.cefaly.com or CE-FALY US, Inc. and the product is only operated in the country in which the product is purchased. A product that requires modifications or adoption to enable it to operate in any other country than the country for which it was designed, manufactured, approved and/or authorized, or repair of products damaged by these modifications is not covered under this warranty.

In no event shall CEFALY Technology's liability with respect to any of the products furnished by the company exceed the charges paid by the Customer to CEFALY Technology for such product(s). Customer's sole remedy for any defective product or any other breach of performance shall be the repair or replacement of any defective product furnished by CEFALY Technology. IT IS EXPRESSLY UNDERSTOOD BY CUSTOMER THAT THE FOREGOING REMEDY IS CUSTOMER'S EXCLUSIVE AND SOLE REMEDY.

EXCEPT AS SPECIFICALLY PROVIDED ABOVE, THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. IN NO EVENT SHALL CEFALY BE LIABLE UNDER ANY THEORY OF LIABILITY FOR INDIRECT, INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES.

12. About CEFALY Technology

CEFALY Technology is a global company that has been transforming people's approach to migraine treatment since 2008. CEFALY Technology's mission is to solve the persistent problem of migraine through advanced therapeutic innovations.

While the causes of migraine are not completely understood, current research shows that the largest and most complex cranial nerve, the trigeminal nerve, is heavily involved in the sensation of migraine headache pain. (One trigeminal nerve runs to the right side of the head, while the other runs to the left. Each of these nerves has three distinct branches.)

CEFALY DUAL Enhanced has been specifically engineered to modify pain sensation in the trigeminal nerve through its ophthalmic branch, which runs under the skin of the forehead. CEFALY DUAL Enhanced magnetically secures to an electrode positioned on the forehead between the eyebrows. Then, it begins sending tiny electrical impulses to the trigeminal nerve, reducing or eliminating migraine pain.

CEFALY DUAL Enhanced is trusted and recommended by leading healthcare professionals, as well as hundreds of thousands of people with migraine worldwide. The ACUTE setting is clinically proven to stop or reduce migraine pain during an attack. With compliant daily use, the PREVENT setting is clinically proven to reduce the frequency of migraine days.

13. Glossary

13.1 Terms & Definitions

Migraine - Migraine is a medical condition that causes severe, disabling headaches. A migraine headache involves a throbbing pain in the head accompanied by nausea, vomiting, sensitivity to light, and/or sensitivity to sound.

Aura - Some people experience temporary sensory disturbances, such as blind spots, zigzag patterns, flashes of light, or stars. Such experiences are called aura.

Headache - A general term for pain in any region of the head, not originating from the skin.

Indications for use - Indications for use for a device include a general description of the disease or condition the device will diagnose, treat, prevent, cure, or mitigate, including a description of the patient population for which the device is intended.

Contraindications - A contraindication is a specific situation in which a device, drug, procedure, or surgery should not be used because it may be harmful to the person.

Warning - Alerts the user to the possibility of injury, death, or other serious adverse reactions associated with the use or misuse of the device. Standard warnings relate to significant harm to the

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user and not to the device.

Caution - Alerts the user to the possibility of a problem with the device associated with its use or misuse. Such problems include device malfunction, failure, damage to the device or damage to other property.

ACUTE Program - A 60-minute program designed to treat migraine attacks at the onset, to stop or relieve the pain.

PREVENT Program - A 20-minute program designed for the preventative treatment of migraines.

Service Life - A product's service life is its period of use in service. Service life represents a commitment made by the item's manufacturer and is usually specified as a median. It is the time that any manufactured item can be expected to be "serviceable" or supported by its manufacturer.

13.2. Symbols

Symbols	Title of the Symbol	Description of the Symbol
③	Consult instructions for use.	This symbol indicates that the user should refer to the User Manual/Instructions for Use before using the device.
[]i	Consult instructions for use.	This symbol indicates that the user should refer to the User Manual/Instructions for Use before using the device.
1	Temperature Limit	Indicates the temperature limit to which the device can be safely exposed.
FDA Registered	FDA Registered	This indicates that the organization is registered with the U.S. FDA in order to legally market the device in the United States of America.

Glossary

Symbols	Title of the Symbol	Description of the Symbol
†	Type BF Applied Parts	This symbol on the electrode package means type BF applied parts (electrode).
	WEEE Symbol	Indicates Waste Electrical and Electronic Equipment that can have potentially harmful effects on the environment. Incorrect disposal can cause harmful toxins to build up in the air, water, and soil, and can be harmful to humans.

Symbols	Title of the Symbol	Description of the Symbol
	Use-By Date	Indicates the date after which the medical device is not to be used.
Ť	Keep Dry	Indicates a medical device that needs to be protected from moisture.
Li-ion	Lithium-ion Battery	Indicates that the device contains recyclable lithium-ion batteries.
***	Manufactured By	Indicates the medical device manufacturer.
<u>~</u>	Date of Manufacture	Indicates the date when the medical device was manufactured.
•	Green Dot Symbol	Indicates that a financial contribution has been paid to a qualified national packaging recovery organization.

Glossary

Symbols	Title of the Symbol	Description of the Symbol
®	Do not use if the package is damaged	Indicates a medical device that should not be used if the package has been damaged or opened.
IP22	Ingress Protection	Indicates the degree of protection against harmful ingress of particulate matter and water.
		In this case: Solid Particle Protection level is 2 (fingers or similar objects)
		Liquid Ingress Protection level is 2 (dripping water when the device is tilted at 15°)
REF	Catalog Number	Indicates the manufacturer's catalog number so that the medical device can be identified.
SN	Serial Number	Indicates the manufacturer's serial number so that the specific medical device can be identified.

Symbols	Title of the Symbol	Description of the Symbol
NON STERILE	Non-sterile	Indicates a medical device that has not been subjected to a sterilization process.
	Warning	Alerts the user to the possibility of injury, death, or other serious adverse reactions associated with the use or misuse of the device. Standard warnings relate to significant harm to the user and not to the device.
À	Caution	Alerts the user to the possibility of a problem with the device associated with its use or misuse. Such problems include device malfunction, failure, damage to the device or damage to other property.

The **CEFALY DUAL Enhanced** device Is A Patented Model And Is Protected By An International Patent. CEFALY® Is A Trademark That Has Been Registered Internationally.

The CEFALY DUAL Enhanced Is Manufactured In Conformity With Iso 13485 And GMP.

The Manufacturer Is ISO 13485 (Medical) Certified. CEFALY DUAL Enhanced Is A Class II Medical Device.

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