

Clarity™

Installation Instructions



Clarity Fog-free Shower Mirror

Model: Clarity-1212

May 2021

The Clarity Shower Mirror by ClearMirror is UL/C-UL listed for use in the shower.

IMPORTANT INSTRUCTIONS

Only operate the Clarity mirror with the battery and charger included.
Read all instructions before using the Clarity ClearMirror.



General Guidelines

- Do not use outdoors.
- Use this mirror/heater only as described in this manual. Any other use not recommended by the manufacturer may cause fire, electric shock, or injury to persons.
- Do not install if product is damaged.
- Do not alter, submerge in water, or use for purposes other than described.
- Contact ClearMirror for battery and other replacement parts.
- **SAVE THESE INSTRUCTIONS.**

MOUNTING THE MIRROR



NOTE: Position the mirror away from direct shower spray for best results.



NOTE: Carefully plan placement of the mirror. 3M Dual Lock patches are difficult to remove and are not reusable.



CAUTION: Failure to follow mounting instructions will void the warranty.



WARNING: Failure to follow mounting instructions could cause mirror to fall resulting in serious injury.

The Clarity is very easy to install. You will only need to apply four Dual Lock patches on the shower wall and then mount the mirror to those patches.

1. Determine desired Clarity height from the shower floor and mark. Use the template as a guide.
 - Clean the shower surface, remove any soap film and dirt and dry the mounting location.
 - Level and tape the wall template onto the shower surface. *See Figure 1.*
2. Prepare the openings for Dual Lock patches.
 - Clean all four surface openings with alcohol wipes provided. The cutout corners are the openings. *See Figure 2.* Allow 1–2 minutes to dry.



Figure 1. Determine mounting location.



Figure 2. Clean with alcohol wipes provided.

MOUNTING THE MIRROR, CONT.



WARNING: Failure to use Primer 94 could cause mirror to fall possibly resulting in serious injury.

3. Prepare the openings with 3M Primer 94.
 - Activate the primer tube by squeezing on black dot and gently shaking. *See Figure 3.*
4. Apply primer to each opening.
 - Allow primer to dry for 10 minutes.



Figure 3. Squeeze the tube on the black dot and apply to each opening.

5. Apply Dual Lock patches. *See Figure 4.*
 - Peel off plastic film. Peel and install one at a time.
6. Stick on shower wall in the template opening.
7. Press Dual Lock **firmly** in place.



CAUTION: Wait minimum of 2 hours before mounting the mirror to ensure patches cure properly!

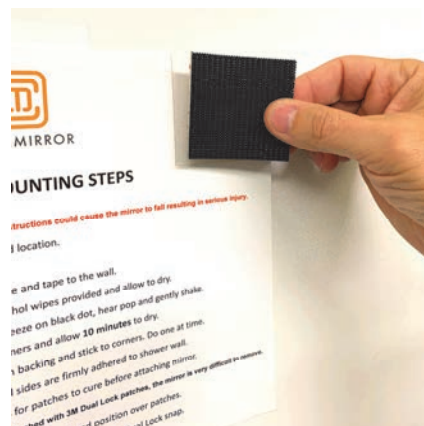
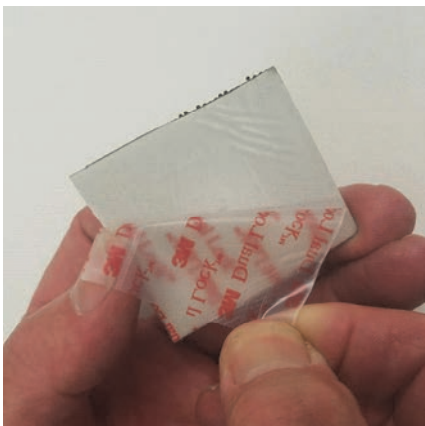


Figure 4. Applying 3M Dual Lock patches on the shower wall.

MOUNTING THE MIRROR, CONT.



NOTE: Carefully position and level the mirror. Once the mirror is snapped on with 3M Dual Lock patches, the mirror is difficult to remove.

8. Remove the battery and set aside. Grab each side of the battery and push away from the mirror. Then pull down and out of the mirror to disengage. See *Page 7*.
9. Position the Clarity over the Dual Lock patches on the wall, with the logo in bottom left corner.
10. Use a small level on top of the mirror frame to level. See *Figure 5*.
11. Push hard on the outside corners until you **hear** and **feel each corner snap** together.



Figure 5. Position, level and snap in place.

GENERAL OPERATING INSTRUCTIONS

Charge The Battery

1. Remove yellow patch from battery. See *Figure 6*.
2. Plug in until fully charged. Green LED indicates full charge.
3. Unplug the battery and insert into the mirror. Slide up into opening until it clicks in place.

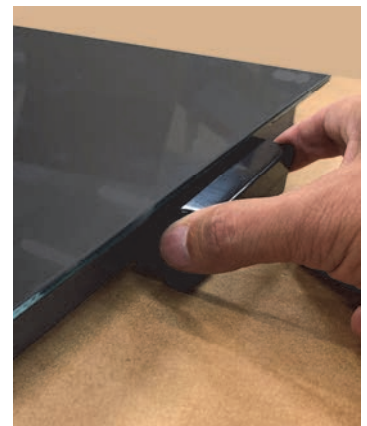


Figure 6. Charging the battery and inserting in mirror.

Turning On For Use In The Shower

- Before starting shower, touch the logo on the mirror. See *Figure 7*.
- Logo will light up indicating the mirror is heating.



NOTE: You can also shut off the mirror heater by pressing the logo button.



NOTE: If mirror does not turn on, remove the battery and charge until the charger LED turns green.

- The mirror will automatically turn off after 7 minutes to preserve battery life.
- A fully charged battery should last 7 to 10 cycles before needing to be recharged.



Figure 7. Power switch with LED Indicator

REMOVING OR RELOCATING THE MIRROR



NOTE: Removing the mirror is difficult and only necessary if you need to re-position.

Tools Needed

- Lever (a large screwdriver will work).
- Fulcrum about 3/8" thick (3 paint sticks work).
- Buffer (paper folded 2 times will work fine) See *Figure 8*.

Removal Process

1. Set up the tools as shown in a corner. Press down on the lever until you hear a pop.
2. Move to adjacent corner and repeat. See *Figure 8*.
3. Lift the mirror to release the two remaining corners.

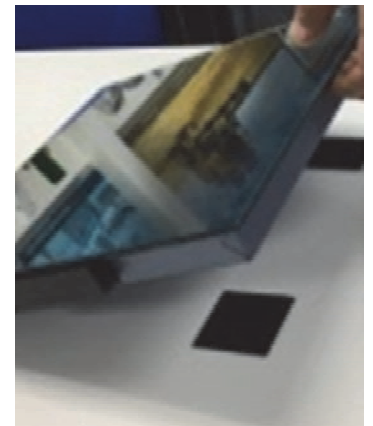
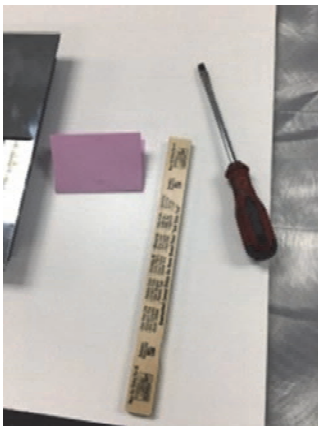


Figure 8. Removing the Clarity from the wall.

REMOVING DUAL LOCK PATCHES FROM THE WALL



NOTE: Dual Lock patches may not be reused. If you are mounting the mirror in a new location, order a Dual Lock replacement kit from ClearMirror.

Tools Needed

- Stiff putty knife.
- Soft hammer.
- Goo Gone brand or solvent.

Removal Process

1. Use a stiff putty knife and soft hammer. *See Figure 9.*
2. Drive the putty knife behind the Dual Lock patch.
3. The putty knife should be dull, and the hammer should be soft, so they don't damage the wall.
4. Repeat on all sides until patch is removed.
5. To remove any remaining material, use mineral spirits, nail polish remover or Goo Gone brand glue remover.



Figure 9. Removing the Dual Lock patches from the wall.

Battery Instructions

The Clarity battery is contained in the unit. When inserted, the battery locks in place.

Follow directions to remove.

Remove The Battery

1. Set mirror on a table or counter.
2. Grab bottom of battery as shown. See *Figure 10*.
3. At the same time, push battery **away from mirror (toward the table)** and then out (away from the mirror).

When the mirror is mounted, push the battery toward the wall and down to release.

Charge The Battery

1. Remove yellow protective patch from battery. See *Figure 11*.
2. Plug in until fully charged. Green LED indicates full charge.
3. After mounting on the wall, unplug the battery and insert into the mirror. Slide up into opening until it clicks in place.

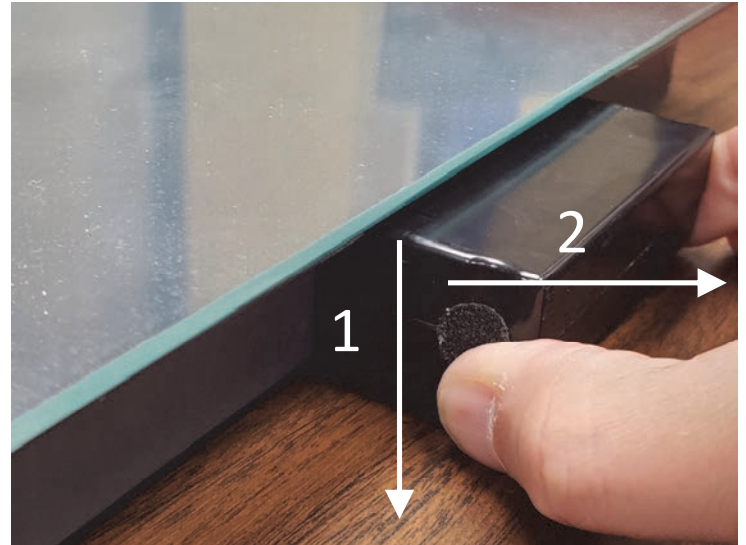


Figure 10. Removing the battery.

ClearMirror logo must face you when inserting the battery!

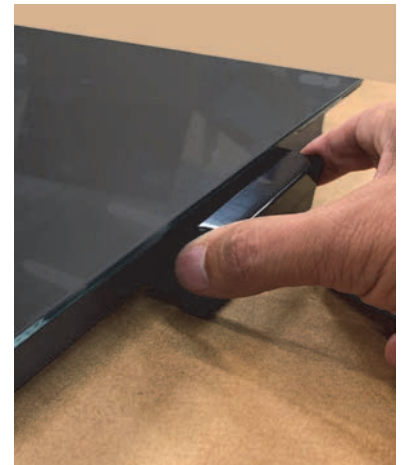


Figure 11. Charging the battery and inserting in mirror.

MAINTENANCE INSTRUCTIONS

The Clarity requires very little user maintenance:

- Use a cotton towel or microfiber towel to wipe dry mirror surface after every shower to prevent water spots, if needed.
- When drying only use light pressure on the surface. **Never use chlorine base**, chemical glass cleaners or any abrasive material on Clarity. Use of harsh cleaners or chemicals will void all warranties and guarantees.
- **NEVER SPRAY MIRROR WITH GLASS OR SHOWER CLEANER.**
- The mirror will not require internal or behind assembly cleaning.
- As necessary, clean only the surface of the mirror with an approved glass cleaner and soft cleaning cloth.
- Remove and charge battery when not in use for several days.
- Charging the battery before it is totally discharged will extend battery life and improve mirror performance.
- Call ClearMirror directly with any warranty or operational problems or concerns.

WARRANTY INFORMATION

NewHome Bath & Mirror, Inc. and its suppliers cannot be held responsible for damage caused by improper installation. Consult a professional installer if you have any questions.

Clarity is provided with a one-year warranty against defects in workmanship or materials. Warranty only covers replacement parts only. Improper installation and/or cleaning voids the warranty. **The warranty is void without proof of purchase, proper installation, or if product is altered in any way.**



2861 Eagandale Blvd • Eagan, MN 55121 • 651.251.9036

ClearMirror

ClearMirror.com