





LED Curing Light

Maintenance and Cleaning

The VALO curing light is a sealed unit with a hard surface and a scratch-resistant glass lens. After each use, moisten a gauze or soft cloth with an approved surface disinfectant and wipe the surface and lens.

Routinely check the lens for cured dental resins. If necessary, use a non-diamond dental instrument to carefully remove any adhered resin.

The barrier sleeve helps prevent cross contamination and helps keep dental composite material from adhering to the surface of the lens and wand body.



- PRODUCT SAFETY WARNINGS:

 DO NOT autoclave batteries, charger, power adapter, or VALO curing light.

 OT insert fingers, instruments, or other objects into the battery compartment of the VALO light.

 OT attempt to clean the gold contacts, any part of the battery compartment, batteries or battery charger.

ACCEPTABLE CLEANERS:

- Isopropyl alcohol
- Ethyl alcohol-based cleaners
- Lvsol®* Brand III Disinfectant Spray
- Lysol®* Concentrate (alcohol-based only)

UNACCEPTABLE CLEANERS—DO NOT USE:

- CaviCide 1^{™*} solution or wipes†
- CaviCide^{™*} products (Non-Bleach)†
- Strong alkali detergent of any type, including hand soaps and dish soaps
- Bleach-based cleaners (e.g., Clorox^{™*} or Sterilox^{™*})
- Hydrogen Peroxide based cleaners
- Abrasive cleansers (e.g., Comet Cleanser™*)
- Acetone or hydrocarbon-based cleaners
- MEK (Methyl Ethyl Ketone)

- Birex®*
- Gluteraldehvde
- · Quaternary Ammonium Chloride salt-based cleaners

*Not a registered trademark of Ultradent Products, Inc. †CaviCide® disinfectant is no longer a recommended cleaner for use with VALO™ Curing Lights, as it may cause discoloration and corrosion to the wand bodies

Charging and Changing Batteries

The VALO curing light comes with 4 rechargeable Lithium Iron Phosphate batteries.

How to charge batteries:

- 1. Inspect batteries and charger for corrosion, rust, or damage prior to use.
- 2. Plug charger into an electrical outlet.
- 3. Insert batteries into charger with positive (+) end pointed toward the indicator lights on charger.
- 4. Green lights indicate batteries are ready for use.
- 5. Batteries will take 1-3 hours to charge. Leave batteries in charger until ready for use.

How to change/insert batteries:

- 1. Remove back cap by twisting counterclockwise one guarter turn.
- 2. Remove batteries.
- 3. Insert fresh batteries positive (+) side first.
- 4. Reattach back cap by aligning and gently pushing while twisting clockwise. The cap will click when fully attached.
- 5. The unit is ready for use.

Authorized Alternate Batteries

Non-rechargeable, primary batteries

- 1. Tenergy Propel Photo Lithium: (safe, long lasting, recommended)
- 2. Titanium Innovations CR123A: (safe, long lasting, recommended) 3. Energizer®* 123
- 4. Duracell®* Ultra CR123A
- 5. SureFire®* SF123A
- Panasonic®* CR123A





Have troubleshooting questions?

Scan to be taken to ultradent.com. Select your light and scroll to FAQs section. If you still have questions, contact equipment repair at 801.553.4574.





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