

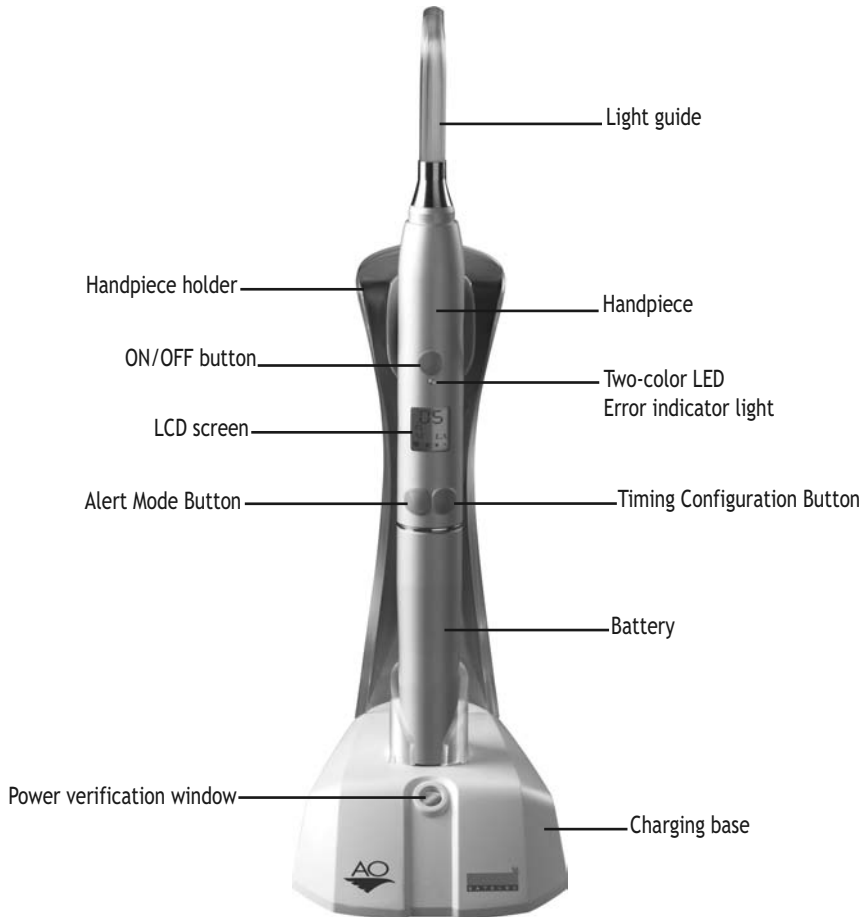


## Quick Start Guide

Before using your Blue Ray 3 curing light for the first time, the battery must be fully charged.

Read and understand the User's Manual before installing and using the Blue Ray 3 curing light.

Familiarize yourself with the Blue Ray 3 and accessories:



## Set Up

1. Set up the Blue Ray 3.
  - a. Set the charging base on a secure, flat surface in a suitable location
  - b. Plug the AC adaptor into a standard 110 V outlet
  - c. Plug the other end of the AC adaptor into the back of the charging base
  - d. Screw the battery onto the handpiece
  - e. Place the unit into the cradle on the charging base making sure that the spring-loaded contacts in the cradle make a good connection with the copper contacts on the bottom of the battery
2. Allow the Blue Ray 3 to fully charge (the translucent handpiece holder on the charging base will glow steady blue when the battery is fully charged).
3. Fully insert the light guide into the handpiece
4. Attach the orange eye shield onto the handpiece

Your Blue Ray 3 is now ready for use.

Before operating, it is essential that the sterilizable accessories (the light guide only) be sterilized and that the unit base be disinfected (see chapter VIII - MAINTENANCE).

## Recommended Curing Procedure:

Blue Ray 3 allows the option to choose a curing mode with either 3 second or 5 second intervals, depending on your needs and preferences. Press and hold the Right button (Timing Configuration button) to toggle between 3 and 5 second modes.

- Hold the tip of the light guide as close to the tooth as possible without disturbing the appliance to be bonded. Orient the tip of the light guide to aim under the bonding pad or band whenever possible.

## Recommended curing times

	<i>3 second mode</i>	<i>5 second mode</i>
Metal brackets	3 sec mesial + 3 sec distal = 6 sec total	5 sec mesial + 5 sec distal = 10 sec total
Ceramic/clear brackets	3 sec total through face of bracket	5 sec total through face of bracket
Bands	3 sec at each of four cusps = 12 sec total	5 sec at each of four cusps = 20 sec total

## Additional Tips:

- For best battery performance, store Blue Ray 3 on its charging base when not in use.
- If the Blue Ray 3 will not be used for an extended period or during transportation, unscrew the battery from the handpiece.
- Save all packing materials and paperwork.

## Support:

Questions regarding your Blue Ray 3 curing light?

Contact Andrew Pietzner at American Orthodontics (800) 558-7687 x137, [apietzner@americanortho.com](mailto:apietzner@americanortho.com).

