

Eighteeth CuringPen

Cordless LED Dental Curing Light

*This Quick Start Guide was created by DentalMarketplace to help you get the CuringPen set up quickly. It is **not** the official Eighteeth manufacturer manual. For complete instructions, safety information, contraindications, disinfection procedures, and full electromagnetic compatibility (EMC) data, refer to the official Eighteeth CuringPen User Manual (linked in your product Downloads & Documentation section).*

What's in the Box

- CuringPen handpiece
- Light source head
- 100x disposable protective sleeves
- Charging base
- Protective light shield
- Power adapter
- User manual

Setup

- 1 Install the light source head onto the handpiece, aligning it with the handpiece slots.
- 2 Attach a new disposable protective sleeve before each use; discard after each patient.
- 3 Attach the protective light shield to reduce glare during curing.
- 4 Place the handpiece in the charging base and connect the power adapter. Charge fully (approximately 3 hours) before first use.

Basic Operation

- 1 Press and hold the main switch for more than 0.5 seconds to power on. The OLED display lights up when the device is on.
- 2 Press the “M” (Mode) key to cycle between M0, M1, M2, Ramp, Pulse, and Detection modes.
- 3 Press the “T” (Time) key to select a curing time of 3, 5, 10, 15, or 20 seconds.
- 4 Press the activation button to begin light output for the selected mode and time.
- 5 Discard the disposable sleeve and disinfect the light source head, protective shield, and handpiece after each patient.

Curing Modes at a Glance

Mode	Intensity	Typical Use
M0 / M1 / M2	1000 / 1500 / 2300 mW/cm ² (customizable)	Standard composite curing
Ramp	Ramps to 1000 mW/cm ² over 5 sec	Reduce shrinkage stress
Pulse	1000 mW/cm ² , pulsed	Technique-sensitive curing
Detection	600 mW/cm ² (violet)	Visualize caries, calculus, cracks

Care & Maintenance

- Use a new disposable sleeve for every patient; never reuse.
- Clean and disinfect the handpiece, light source head, and protective shield after each use per your practice's infection control protocol.
- Use only the original Eighteeth adapter for charging; using a non-original adapter may damage the device.
- Do not charge, operate, or store the device at high temperatures.

This Quick Start Guide is a DentalMarketplace-created resource and does not replace the official manufacturer manual. DentalMarketplace | (866) 376-9324 | dentalmarketplace.com