

LEDEX™

DENTAL CURING LIGHT

WL-090

PERFORMANCE WITH REAL HIGH INTENSITY

-  2 Sec. Cure 2 mm
-  6 Powerful Modes
-  Fast Ortho
-  Turbo 2400 mW/cm²
-  Built-in Radiometer
-  Cartridge Battery



6 powerful extensive modes

OLED display, turbo light guide rod, 6 modes including Low, Ramp, Standard, High, Fast Ortho, Turbo.



Turbo mode - cure fast in 2 secs.

Use high power 10W LEDs, up to 2400 mW/cm². It can cure the composite resin over 2 mm in 2 seconds.

Never shutdown after continuous use

The smart heat-management system prevents the device from overheating after continuous use.

Built-in radiometer

OLED display, easy to check intensity.



Cartridge battery

Use cartridge design; easy to change the battery.



Specification

| Handpiece | | Cradle | Weight | 140 g |
|-------------------|---|--------------|---|-----------------------------|
| Light source | High power 10 W LEDs, average lifespan is 100,000 hours | | Dimensions | Ø115 x H68 mm |
| Wavelength | 440-480 nm, peak:460 nm | Battery | Type | Lithium-ion, 3.7 V/2500 mAh |
| Radiant intensity | Up to 2400 mW/cm ² | | Charge time | About 2.5 hours |
| Light guide rod | Ø11>8 mm optical fiber, Steriliz-able in autoclave | Use time | 120 Minutes (720 times in 10 Sec. Standard mode) | |
| Dimensions | Ø 38 mm (max.) x L190 mm | Power Supply | Type | Mini USB jack |
| Weight | 180 g (with battery & light guide rod) | | Input | 100~240 V, 50-60 Hz |
| | | Output | DC 5 V/2 A | |

