

*Ramp-up curing mode for steady
polymerization*



LITEQ

Cordless LED Curing Light

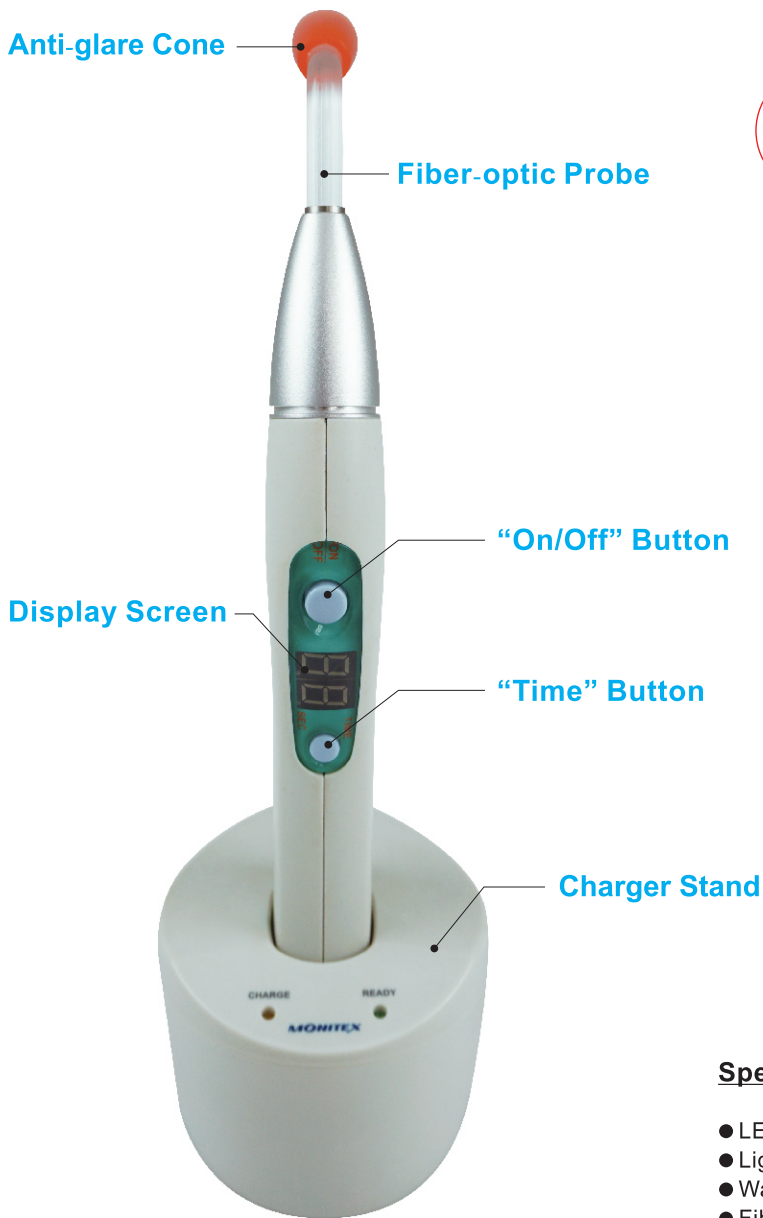
LD-107

MONITEX

LITEQ LD-107

Cordless LED Curing Light

LiteQ LD-107 is a high quality LED curing light programmed with a ramp-up mode to ensure complete and uniform polymerization of composites and light-curing resin restorations while minimizing shrinkage.



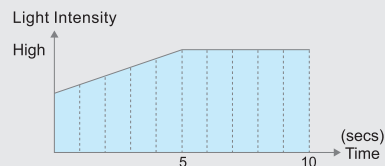
Optimized fiber-optic transmission

Complete polymerization of most composites within 10 seconds

Ramp-Up Mode

Light intensity gradually increases to full power to reduce composite shrinkage during polymerization.

Curing Cycle Default 10 secs (adjustable)



Specifications:

- | | |
|----------------------------|----------------------------------|
| ● LED Lamp | 5 W |
| ● Light Intensity | 1,000 mW/cm ² and up |
| ● Wavelength Range | 420~490 nm (peaks at 455~465 nm) |
| ● Fiber-optic Probe | Ø8mm, autoclavable up to 132°C |
| ● Handpiece Dimensions | 213(L) x 28(W) x 36(H) mm |
| ● Handpiece Weight | 203 g |
| ● Charger Stand Dimensions | 106(L) x 84(W) x 63(H) mm |
| ● Charger Stand Weight | 200 g |
| ● Power Input | AC 100~240V, 50/60 Hz |
| ● Power Output | DC 9V $\bar{\bar{=}}$ 1.3A |



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