

The Electro-Lite LED-200 is a UV curing system powered by an advanced Light Emitting Diode (LED) with an output of 2.5 W/cm². This compact, handheld unit operates by battery and is completely portable. The microprocessor provides accurate control of timing and an LCD display shows operational status. This light, easy-to-use, advanced design is an excellent approach to solving bonding problems in manufacturing, field service or research and development.

LED-200 UV SPOT CURING SYSTEM

Sample Applications:

- Field Service Repair
- On-line Repair
- Optical & Fiber Optic Assembly
- Windshield Repair
- Hearing Aid Assembly
- Catheter Assembly and Repair

LCD Read-Out



Battery Charger



Specifications:

UV Output:	2.5 W/cm ² @365nm
Input Power:	Lithium Ion Battery 2.5 hrs.
LED Life:	20,000 hrs
Dimensions:	6.25" W x 6.0"H x 1.25"D
Weight:	12 oz w/ battery
Charger:	7.5W auto-ranging supply

*Ordering Information:

81172 LED-200 UV Curing System

Includes;

82843 Battery Charger

82845 Battery

84376 Nosecone w/ light guide

**** Above parts are available separately***

Features:

A replaceable nose cone, LCD display in 10 second interval from 0-60 second with a 1 second count down, 3 minute extended cycle, audible indicators for start, complete and low battery status.



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