

AC-850 – is a handheld UV LED unit which at 850 mW/cm² offers an unrivalled curing performance. At 125x125mm (5"x5") curing area with No heat, No mercury, No ozone, means a safe and fast curing system to increase production efficiency.

Typical applications for the AC 850 are:

UV curing adhesives, putties, fillers and resins used in complex assembly and manufacturing procedures where high intensity and dose are critical to minimise curing time and assure quality.

Available at wavelengths:

- **365nm**
- 395nm or
- 405nm

AC-850 FEATURES:

- High Optical Output
- Low Energy Consumption
- Lightweight and Portable
- Self-contained and Compact
- Robust Construction
- Green Technology (No Mercury and No Ozone)





	AC-850
Light Source	UV LED
Emittance Area	125 x 125mm (5"x 5") nominal
Rated Optical Power	850mW/cm²
Wavelength	365nm - (UVA only output)
Mains Power Requirement	<1kW
Mains Inlet	110-250 Volts
Operating Temperature	-10°C - +40°C
Dimensions	200 x 163 x 155mm (HxWxD)
Weight	2.5Kg
Life	>20,000 hours

> WE HAVE THE CURE

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