



IRT UV SMARTCURE BY HEDSON

IRT UV SmartCure

Operational safety in every detail is IRT top priority. SmartCure comes with exchangeable, high quality, long life 18 V lithium-ion batteries. Peak light performance is maintained on a constant high level until the display indicates battery change, no risk of power loss due to discharged battery. The battery charger is hardwearing and reliable. It holds charge over time without risk of overcharging.

- Excellent curing result in seconds
- No risk of power loss or over charging
- Exchangeable batteries eliminate down-time
- Peak light performance held at max throughout battery cycle



A UV-LED REVOLUTION

IRT UV SmartCure is equipped with the latest UV-LED high quality technology for UV-filler and primer. Monitored to keep light performance on a constant high level throughout the complete battery cycle. Cures an area of Ø 16 cm (6.3") in just 10 seconds. Replace the battery with a click.



EFFICIENCY IN EVERY DETAIL

Advanced electronics guarantee the highest possible performance from battery, UV-LED module and cooling system. Experience zero power loss even with an almost empty battery. Safety features such as auto shutdown if electronics or UV-LED are overheated. The cooling system activates on demand.



ERGONOMIC DESIGN

IRT UV SmartCure is compact with an ergonomic trigger switch grip and comfortable hardwearing handle design. Twin battery pack, charger, magnetic wall bracket and UV safety eye wear is included.

Hard case	Part No. 800806
Dust cover	Part No. 715193
Filter	Part No. 715074
Voltage	Lithium-ion
Frequency	50 - 60 Hz
Frequency	Charger: 50-60 Hz
Current	SmartCure 8 A, Charger 2 A
Power	200 W
Noise level	<60 dB (A)
Weight including battery	1.16 kg - 2.5 lbs
Operating temp. SmartCure	-10°C - +40°C
Wave length peak*	395 nm: Art no. 715070-X*, 365 nm: Art no. 715365-X*
Risk Group EN62471	3 (RG 3)
Dimensions	189/250/88 mm - 7.4/9.8/3.5"
Included in delivery	2 batteries, charger, magnetic wall bracket, UV Safety Glasses

CONSUMABLES

UV PROTECTIVE GLASSES

UV Protective glasses
Part.no. 129070

BACK PART SMARTCURE

715151 Back part

BATTERY SMARTCURE

715093 Battery

CHARGER SMARTCURE

715094 Charger

POWER CORD CHARGER SMARTCURE

Power cord

SMARTCURE FILTER

715074 Filter

WALL BRACKET SMARTCURE

715129 Wall bracket