



Operating Instructions for EIT SpotCure UV Intensity Meter

CAUTION: BE CAREFUL NOT TO SHINE UV LIGHT INTO EYES. DO NOT USE THIS INSTRUMENT WITHOUT WEARING UV PROTECTIVE SAFETY GLASSES

I. OPERATING INSTRUCTIONS

1. Select and install the proper adapter for the light guide to be inserted.
2. Grip the EIT SpotCure UV Intensity Meter in the left hand.
3. Place thumb on "START BUTTON".
4. Insert light guide into light guide opening on measurement head of the EIT SpotCure UV Intensity Meter.
5. Press and hold the "START" button.
6. Open the shutter on the UV light source.
7. Release "START" button.
8. After "START" button is released, the displayed UV intensity reading will be held for approximately 3 minutes or until the "START" button is pressed again.
9. Close the shutter on the UV light source.
10. Remove the light guide from the measurement head on the EIT SpotCure UV Intensity Meter.

II. MAINTENANCE

1. Normally no maintenance is required. However, the light guide opening window can be cleaned if required by using a cotton swab moistened with isopropyl alcohol. Dry the window with a dry cotton swab.
2. Return the unit to EIT for recalibration to NIST standards every six months.

III. WARRANTY

Warranty period for EIT SpotCure UV Intensity Meter is 6 months from date of purchase, abuse and neglect excepted. There are no user serviceable parts inside this unit. If your unit does not operate properly, contact EIT for service. We will arrange for its return to the factory for repair.

* Specifications are subject to change. EIT will not be responsible for discrepancies due to typographic errors.