

1400-XT Portable Lighting System



Cool-View is committed to environmentally responsible product design. All products are PVC free, latex free, mercury free and are fully RoHS compliant.

GSA Contract Holder

The Next Generation in Lighting Technology

Coolview™

WWW.COOL-VIEW.NET | 1214 W 6th Street, Suite 201, Austin, TX 78703 | 866.961.6441



1400-XT Technical Specifications

TECHNICAL SPECS

1400-XT Surgical Headlight System

Adjustable Focus 50-120mm

No Bulb Maintenance

Quiet Operation

No Fiber Optic Cable Maintenance

Low-to-No Ambient Heat

7.2 VDC Low Voltage Operations

1400-XT Headset

Total Weight 5.5 oz*

Optical Color Temperature 6500° (Same as Daylight)

Color Temperature Tolerance +/- .003

Lux Output at 14 Inches 140,000 Lux

1400-XT Battery AC/DC Power Converter and Battery

7.2V, 4.8 Amp DC Battery

Power Converter 90 - 260 VAC

Battery Life 4+ hours (on 30-90 min charge)*

Dimensions 119 x 38 x 60 mm

Total Weight 12 oz

Maximum Input Current 2.5A

Maximum Charge Output Voltage 24.2V

Maximum Charge Output Current 2.4Ah

Complies with UN/DOT Transportation test requirements (T1-T8)

Complies with CE & FCC immunity & emissions standards

Power Source is UL tested, CE compliant

**weight dependent on mounting bracket option*

***occasional battery reformatting will require additional time of up to 90 min.*



Your 1400-XT Purchase Includes:

1400-XT Surgical Headlight

One (1) Rechargeable Lithium Ion Battery

Single Desktop Battery Recharger

Luminare Cleaning Kit

5 Year Light Source Warranty (same day or overnight service)