

Luxtec Surgical Loupes

Technical Specifications

To help you choose your loupes, see the table below.

Discipline \ Height	under 1.70m under 5'7"	1.70m to 1.93m 5'7" to 6'4"	Over 1.93m over 6'4"
Cardiac	3.0x or 3.5x at 42cm (16.38in.)	3.0x or 3.5x at 46cm (17.94in.)	3.0x or 3.5x at 50cm (19.50in.)
Digital Vessels	4.5x at 34cm (13.26in)	4.5x at 42cm	4.5x at 46cm
General Surgery	2.5x at 42cm	2.5x at 46cm	2.5x at 50cm
Maxillofacial	3.0x at 34cm	3.0x at 42cm	3.0x at 46cm
Nerve / Tendon Repairs	4.5x or 5.5x at 34cm	4.5x or 5.5x at 42cm	4.5x or 5.5x at 46cm
Neuro Surgery	2.5x or 3.5x at 42cm	2.5x or 3.5x at 46cm	2.5x or 3.5x at 50cm
Orthopaedics (sitting)	2.5x at 34cm	2.5x at 42cm	2.5x at 46cm
Orthopaedics (standing)	2.5x at 42cm	2.5x at 46cm	2.5x at 50cm
Plastic Surgery (sitting)	3.0x at 34cm	3.0x at 42cm	3.0x at 46cm
Plastic Surgery (standing)	3.0x at 42cm	3.0x at 46cm	3.0x at 50cm
Urology	2.5x at 42cm	2.5x at 46cm	2.5x at 50cm
Vascular	3.5x at 34cm	3.5x at 42cm	3.5x at 46cm

Other loupes specifications that may help in choosing your loupes:

Loupes \ Working Distance	Field of View (diameter)			
	34cm / 13"	42cm / 16"	46cm / 18"	50cm / 20"
Galilean: 2.5x	8.1cm / 3.1"	10cm / 3.9"	10.9cm / 4.2"	11.8cm / 4.6"
Galilean: 3.0x	5.9cm / 2.3"	7.1cm / 2.7"	7.7cm / 3"	8.3cm / 3.2"
Prismatic: 3.5x	5.5cm / 2.1"	7.1cm / 2.7"	7.9cm / 3.1"	8.7cm / 3.4"
Prismatic: 4.5x	4.6cm / 1.8"	6.1cm / 2.4"	6.9cm / 2.7"	7.7cm / 3.0"
Prismatic: 5.5x	3.5cm / 1.3"	4.7cm / 1.8"	5.3cm / 2.1"	6.0cm / 2.3"

Luxtec Surgical Loupes

Order Form

LUXTEC

99 Hartwell Street
West Boylston, MA 01583 USA
Fax: +1-508-835-9717

Please complete this form (print or type). Please fax or mail this form to Luxtec.

Step 1: Magnification (Check one)

2.5x	
3.0x	
3.5x	
4.5x	
5.5x	











Step 3: Frame Style and Size (Check one)

Hogie standard size (H)	
Hogie standard size w/prescription frame (HRX)	
Hogie long temple (HLT)	
Hogie long temple w/prescription frame (HLTRX)	
Basic frame small (RSM)	
Basic frame medium (RMD)	
Basic frame large (RLG)	

Step 2: Working Distance (Check one)

34cm / 13"	
42cm / 16"	
46cm / 18"	
50cm / 20"	

Step 4: Hogie™ Frame Color only (Check one)

	Matte Black (MB)	
	Gloss Black (GB)	
	Light Blue (LB)	
	Bright Blue (BB)	
	Bronze (BR)	
	Gold (GO)	
	Green (GR)	
	Pink (PK)	
	Red (RD)	
	Smoke (SM)	

Step 5: Personalized engraving No Yes

If yes, print name to engrave: _____

Name: _____

Street Address: _____

City: _____ State/County: _____ Postcode: _____ Country: _____

Tel: _____ Fax: _____

Mobile: _____ Email: _____

Type of Credit Card: Visa MasterCard American Express

Credit Card Number: _____ Expiration Date: _____ Security Number: _____

Name on Credit Card: _____ Signature and date: _____

Received order on-site: YES NO if no, method of shipment: _____