admetec

Loupe and Light Product Specs

ANDAU MEDICAL

ergoV™ Multi-Mag Ergo Loupes

MAG SETTINGS	FIELD OF VIEW*	DEPTH OF VIEW*	WEIGHT**
3.8x	4.5" (11.5cm)	4.7" (12cm)	57g
5.3x	3.2" (8.2cm)	3.9" (10cm)	
7.0x	2.1" (5.5cm)	2.9" (7.5cm)	

ergoV™ Pro Multi-Mag Ergo Loupes

MAG SETTINGS	FIELD OF VIEW*	DEPTH OF VIEW*	WEIGHT**
5.6x	3" (7.7cm)	3.7" (9.5cm)	62g
7.4x	1.9" (5.0cm)	2.7" (7.0cm)	
10.0x	1.5" (4.0cm)	2" (5.2cm)	

Ergonomic Loupes

MAGNIFICATION	FIELD OF VIEW*	DEPTH OF VIEW*	WEIGHT**
3.0x	6" (15.2cm)	4.5" (11.3cm)	48g
4.0x	4" (10.2cm)	4" (10.2cm)	48g
5.0x	3.4" (8.6cm)	3.5" (8.9cm)	50g
6.0x	2.5" (6.4cm)	3" (7.6cm)	50g
7.5x	2" (5.1cm)	2.4" (6.1cm)	51g
10.0x	1.6" (4.1cm)	1.8" (4.6cm)	54g

Galilean Loupes

MAGNIFICATION	FIELD OF VIEW*	DEPTH OF VIEW*	WEIGHT**
2.5x	5"(12.7cm)	6"(15.2cm)	47g
2.7x	4"(10.2cm)	5"(12.7cm)	37g
3.2x	4"(10.2cm)	3"(7.6cm)	39g

Prismatic Loupes

MAGNIFICATION	FIELD OF VIEW*	DEPTH OF VIEW*	WEIGHT**
3.8x	4"(10cm)	3.7"(9.5cm)	52g
4.8x	3"(7.8cm)	3"(8cm)	53g
5.8x	2.4"(6.2cm)	2.5"(6.5cm)	56g
7.2x	1.7"(4.5cm)	2.3"(6cm)	54g

Notes

Camera + Lights

FAMILY	MODEL	BRIGHTNESS	ILLUMINATION FIELD (mm)	RUN TIME per battery	CHARGE TIME	WEIGHT**
Flamingo	Flamingo Camera	60,000 lux	128	8 hours	2.5 hours	19g
Orchid	Orchid / Orchid-F	80,000 lux	110	6-25 hours	2.5 hours	9g
	NEW Orchid+	200,000 lux	95	6-25 hours	2.5 hours	11g
Butterfly Evo	Butterfly Evo	35,000 lux	110	2-4.5 hours	1.25 hours	23g†
	Butterfly Evo S	55,000 lux	110	2-4.5 hours	1.5 hours	28g†
	NEW Butterfly Evo+	85,000 lux	95	2-4.5 hours	1.25 hours	24g†
	NEW Butterfly Evo S+	140,000 lux	95	2-4.5 hours	1.5 hours	29g†



†Lighting system weight with Butterfly Evo Extender is 15g.
*Field of view based on average working distance of 550mm.
Prismatic Loupe specs are measured at 500mm WD.
**All loupe weights measured with Soul frame in Size M. Weight varies based on frame style and size.

1.844.ANDAU88
andaumedical.com
customerservice@andaumedical.com

TSC-119
REV-10-2026

admetec

Loupe Frame Specs

ANDAU MEDICAL

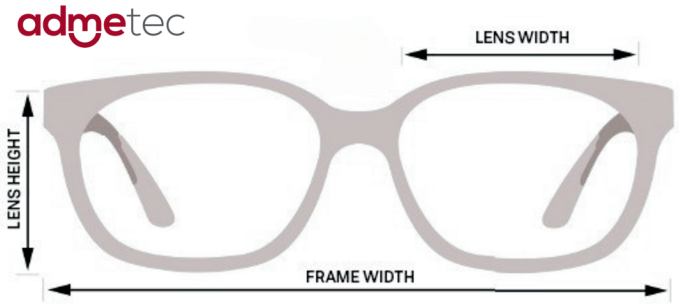
Frames

STYLE	WEIGHT	ENTIRE FRAME WIDTH (mm)	LENS WIDTH (mm)	LENS HEIGHT (mm)	COLOUR	
Blues	26g (M,L) 27g (XL)	137 (M) 143 (L) 148 (XL)	52 (M) 54 (L) 54 (XL)	42 (M) 43 (L) 43 (XL)		
Soul	20g (M) 21g (L)	134 (M) 143 (L)	48 (M) 50 (L)	45		
Indie	23g (M) 24g (L) 25g (XL)	136 (M) 144 (L) 149 (XL)	52 (M) 55 (L, XL)	36 (M) 38 (L, XL)		
Jazz	26g (M) 27g (L) 28g (XL)	135 (M) 141 (L) 148 (XL)	51 (M, L, XL)	33		
Swing (Sport)	23g (M) 24g (L) 25g (XL)	139 (M) 143 (L) 148 (XL)	56 (M) 58 (L) 60 (XL)	38 (M) 39 (L) 40 (XL)		

Temple Arm Measurements

Blues, Soul, Indie, Jazz M/L: 143mm
Blues, Indie, Jazz XL: 148mm
Sport "Swing" M/L: 130mm
Sport "Swing" XL: 135mm

*Steep declination angles available in Galilean and Prismatic technologies.



Get in touch!

admetec

1.844.ANDAU88
andaumedical.com
customerservice@andaumedical.com