

LUMADENT

Ergo Air TTL

Technical Specifications

UNMATCHED ERGONOMICS

Enhance your overall health by working in a neutral, relaxed, and upright position.

WIDE FIELD OF VIEW

Featuring an incredible 3.58" (91mm) field of view inside the oral cavity.

VARIO WD™

This innovative feature allows you to precisely fine-tune your focus at various working distances.

CUSTOM MADE

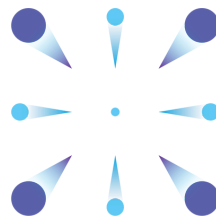
Made in the USA with advanced digital tech and top-quality materials.

4TH GEN DESIGN

The lightest ergonomic loupes in the world. These loupes redefine what it means to work effortlessly in an upright posture.

WORLDS LIGHTEST LOUPES

Engineered with advanced aerospace-grade materials, these loupes provide maximum durability without unnecessary weight.



CELLERANT
BEST OF CLASS
HYGIENE AWARD



3.5X

Weight:
8.2g

Field of View
@21" WD:
91mm

Depth of
Field:
±112mm

Vario WD:
Yes



5.0X

Weight:
8.9g

Field of View
@21" WD:
70mm

Depth of
Field:
±95.5mm

Vario WD:
Yes



6.5X

Weight:
14g

Field of View
@21" WD:
75.8mm

Depth of
Field:
±88mm

Vario WD:
Yes



8.0X

Weight:
15.2g

Field of View
@21" WD:
64.1mm

Depth of
Field:
±86.5mm

Vario WD:
Yes

MADE IN
USA



ISO 9001™
ISO 13485™
ISO Certification No. 1118929

FDA
REGISTERED





Technical Specifications for Ergo Air TTL

SPRING HINGE TEMPLE ARM

Long-lasting comfort
and flexibility

ENHANCED DESIGN

3rd Gen telescope are 30% more
compact and 20% lighter while
maximizing peripheral vision

ANODIZED SPACE GRADE ALUMINUM HOUSING

Modern appearance with improved
surface adhesion and durability

ADJUSTABLE TEMPLE ARMS

Achieve the perfect fit and
long-lasting comfort with
fully adjustable temple
arms and nose pad,
designed to secure your
loupes for all-day wear.

VARIO WD

Precisely fine-tune your focus
at various working distances
between different patients,
settings, and procedures.

FULLY ADJUSTABLE

Adjustable nose pads and
temple arms for a secure
and comfortable fit.

CRYSTAL- CLEAR OPTICS

Optical grade glass
protected with an anti-
reflective and anti-
scratch coating for edge-
to-edge clarity.

LUMA DENT

**LumaDent Pill
Bracket Preinstalled**

FRAMES MADE WITH CARBON FIBER, TITANIUM, OR ANODIZED ALUMINUM



THIS PACKAGE INCLUDES:



1x Carrying Case



1x Neck Strap



1x Extra Nosepad



3 Pairs of Side Shields

**LumaDent Mount
Preinstalled**

LIFETIME LOUPE WARRANTY:

The LumaDent warranty offers comprehensive coverage to ensure your satisfaction and the longevity of our products. Our Lifetime Loupes Warranty guarantees that all LumaDent products are free from defects, and we commit to servicing or replacing any part found to be defective. While the Lifetime Loupes Warranty covers prescription updates, service fees may be incurred for loupes containing progressive lenses, blue blockers, or high-index lenses.

LumaDent

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