

PRIMA ENT MICROSCOPE SWIFT

HIGH PERFORMANCE, AFFORDABLE PRECISION - BROUGHT TO YOUR CLINIC



The PRIMA swift microscope is designed to delight ENT clinicians and surgeons with immaculate optical clarity, fluid and precise maneuverability, all in a streamlined and sleek design that intends to accent any environment.

A powerful 27 W LED illumination system delivers over 100,000 Lux at a true-to-daylight color temperature, resulting in bright, homogenous and natural illumination that will enable the most accurate diagnostic and surgical view. A host of accessories from our ProLine make the PRIMA swift modular on day one, allowing your clinic to either load-up or phase-in functionality at a schedule that best suits your budget.

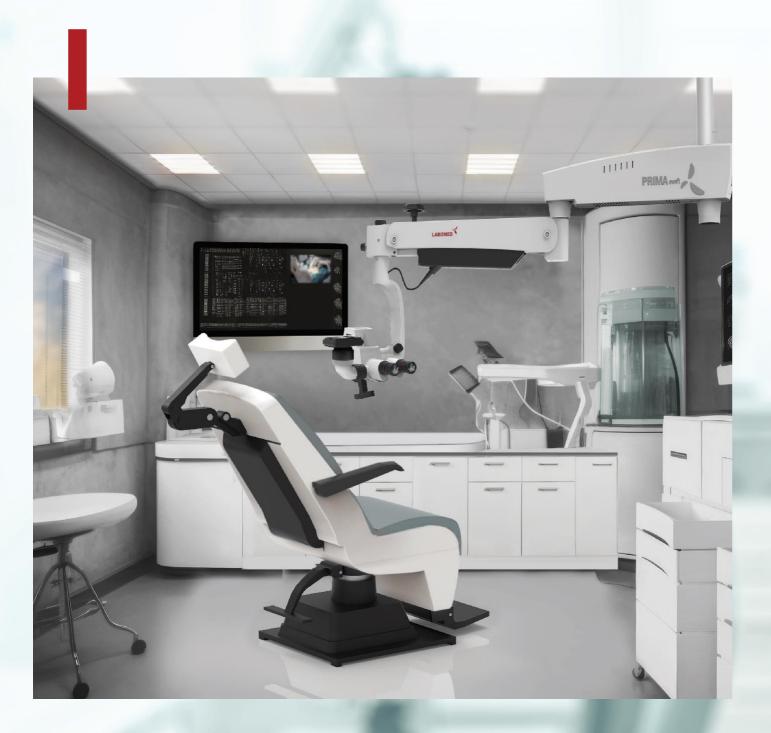






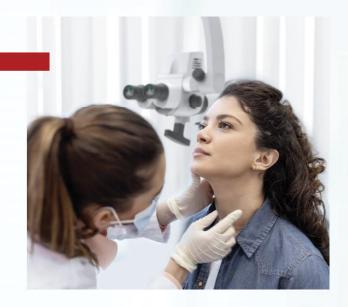
EMPOWERING DOCTORS WITH VISION EXCELLENECE

With advancements in ENT, more procedures are performed in office and ambulatory centre environments that make it necessary for microscopes to be not just performance-driven but also versatile through modularity. PRIMA swift provides optical clarity and fluid movements for precise, comfortable use by ENT physicians and surgeons. Achieve precision and high performance with PRIMA swift's advanced optics and LED illumination, designed for comfort and efficiency in ear, nose and throat examinations.



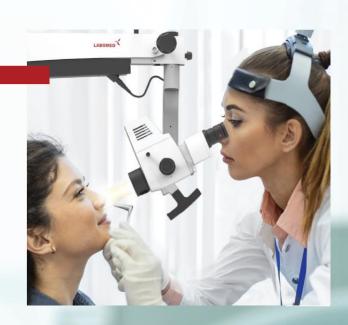
Adaptability

Discover unmatched versatility with PRIMA swift. Its adaptable optics and fluid arm movement guarantee precision during diagnostic procedures, while surgical tasks become effortless. Whether conducting in-depth examinations or surgeries, the microscope's precise illumination and ergonomic design empower you to consistently deliver the highest level of care in the specialized field of otolaryngology, setting new standards in patient treatment and outcomes.



Superb Optics

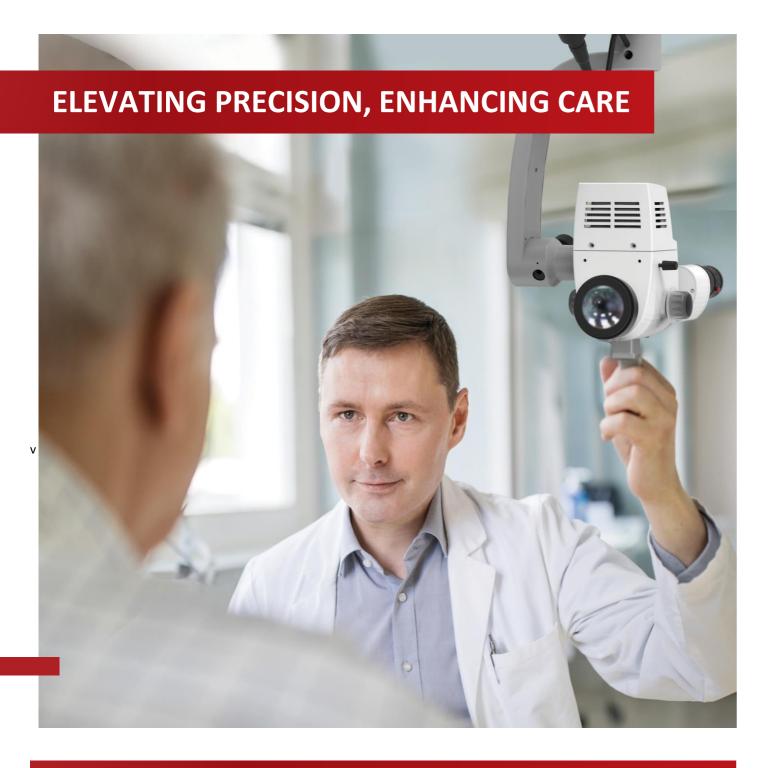
Enjoy exceptional visual clarity and eye relief with the Labomed PRIMA swift ENT microscope. Apochromatic optical design comes together with superior coatings to deliver high anti-glare, scratch resistant optics that will stand the test of time. A fluidly adjustable magnification changer will deliver a range of magnification settings that can be adjusted with the help of readily available optical accessories. Plus, with the best glass in the world, PRIMA swift delivers more light to where it counts most – your ear, nose and throat.



Brilliant Illumination

Bright and homogenous illumination is delivered thanks to an integrated 27 W LED illumination system. Meticulous attention was paid to the optical coupling design to minimize light-loss internally. High caliber glass inputs, together with an exacting design standard allow the PRIMA swift to deliver supreme efficiency - 100,000 Lux with very low power consumption with a 50,000 hour diode life expectancy. Light is delivered coaxially for shadow-free imaging. With precise color temperature control, anatomy is illuminated true to nature.





PRIMA swift is your gateway to a new era of excellence in ear, nose and throat examinations. With state-of-the-art apochromatic optics and whisper-quiet LED illumination, we prioritize precision, comfort and efficiency. Our meticulous design ensures your focus remains where it matters most — on delivering superior care to your patients. Trust in PRIMA swift to provide optical clarity, fluid movements and reliability. Elevate your practice and enhance your patient care experience with a microscope that truly understands the demands of the ENT field. Choose PRIMA swift and embrace a future of unparalleled precision and care.

SPECIFICATIONS

Observation Tubes 90° straight binocular tube

IPD 49-78 mm

Eyepieces Standard: WF 10x/18mm with lockable eyeguards

Optional: WF 12.5x/18mm with lockable eyeguards

Dioptre adjustment ± 7

Magnichanger Apochromatic 5 step: 0.4x, 0.6x, 1.0x, 1.6x and 2.5x MaxLite coated

Objective Standard: f 250 mm focusable

Optional: f 300 mm, f 400 mm

 $NuVar^{TM}$ 7: f 290-360 mm WD: 200-270 mm focusable

 $NuVar^{TM}$ 10: f 300-400 mm WD: 220-320 mm focusable

FOV 10.6-66.2 mm

Fine Focus Manual, through objective adjustment knob

Light Source 27 W LED, 100-240 V

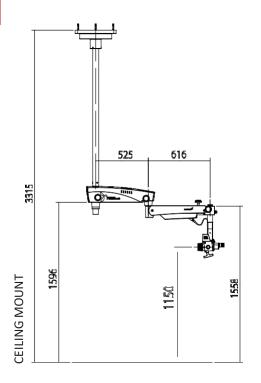
Lux 100 K Maximum Wattage 60 W

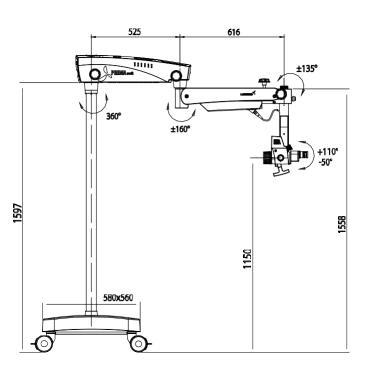
Built-in Filters Green and yellow Microscope Carriers Vertical carrier

Optional Accessories Double beam splitter, rotoplate, double iris, ProLine range of camera adapters

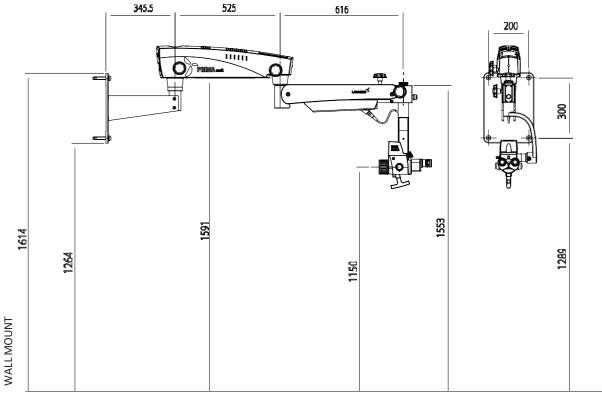
and smartphone adapters







FLOOR MOUNT



DESCRIPTION

PRIMA swift PRIMA swift PRIMA swift **CONFIGURATION**

Floor Mount Wall Mount Ceiling Mount **CATALOG NO**

LABOMED

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