Digiloupes BY © Ocutrx



Bringing optical loupes into the digital world.

Key benefits

- Ergonomics: Allows the surgeon to look forward while the headset looks down
- Magnification: 10x adjustable (vs. 2-4x fixed in traditional loupes)
- **Digitalization**: MedTiles[™] multiple image overlay

Specs

- FOV: 90 degrees
- Resolution: 5K & 8K versions
- Connectivity: 5G, Wi-Fi, Bluetooth
- Freedom: Tetherless, Wireless, & Hands-free

"The ability to focus not just at the skin level, but also at the bone, nerve, and tissue level below without needing to move the patient is huge. An additional bonus is the ergonomics; I can perform surgery with a healthy neck posture, which means I can be more efficient, conduct more surgeries, and care for more people compared to traditional loupes."

- Dr. Leonel Hunt, MD

Former head of spinal surgery at Cedars-Sinai, Los Angeles

*Prototype version for demonstration purposes only. Technical specifications subject to change. Not available for medical use.

