flamingo Elegant. Effective. Unique.

IN PARTNERSHIP WITH

ANDAU MEDICAL

Integrated HD camera & headlight

admetec



Revolutionary innovation

Some companies manufacture loupes. Others manufacture lights. Few manufacture cameras for use on loupes. Admetec is the only company that manufacturers loupes and lights as well as an integrated camera and headlight. This means that we have insight and expertise that is not transparent to other providers, and this is what has guided us in the development of Flamingo – our integrated HD camera & headlight, designed to sit on your loupes.

It's hard to see what's going on inside a mouth. It's even harder to show someone else what you saw.

Most people love documenting the things that matter to them. Passionate doctors have a number of reasons to want to record their work:



🌙 lt's super cool

Documenting your work makes it easier to teach techniques to colleagues and students. The ability to do so in real time turns explanations into demonstrations that everyone can participate in.

💛 Teaching tool

Flamingo enables easy documentation of what you are doing, while you do it. Flamingo makes it simple to clearly see your work and share it with others.

🤟 Confidence building

While your patients do not necessarily have the same fascination with what is happening inside their mouths as you do, the ability to show them their condition or explain work you did when questions arise helps build their confidence in you as their caregiver. It also positions your business as an expert leader on the cutting edge of technology.

Flamingo features

🤍 Integrated HD camera & light

The integration of powerful lighting (70K lux) and Full HD camera makes Flamingo unique and highly effective. The combined focus of light and camera produces a high quality image without shadowing that occurs when the light source is on the overhead unit.

🏏 Ultra-lightweight - just 19 grams!

As a manufacturer of loupes we know how important it is for a solution you wear on your face to be ultra-lightweight. That's why we designed Flamingo to be an ergonomic extension of your loupes, providing the solution you want, without straining you physically.

🥪 Focus set at your unique working distance

We designed Flamingo with manual focus that, once set at your unique working distance, remains in focus because ergonomics matter. Auto-focus functionality would add extraneous weight and unpleasant disorientation, both of which cause physical strain and stress. The focus is set at your working distance once before you begin working and then you are good to go.

Unrestricted movement - only one cable

Admetec's PowerPack battery enables freedom of movement, with just one cable. Flamingo comes with 2 batteries so you can charge one while using the other.

Battery run time according to how you use Flamingo:

Only as a light source or as a camera: 8 hours Camera and light: 4 hours

🤍 Real-time broadcast via WiFi

Flamingo wireless transmition projects directly to the computer, turning explanations of what you are doing into live demonstrations that colleagues and students can participate in.

🤍 Admetec proprietary software

Our software enables video editing, including taking quality screen captures, and automatic software updates.





We've got your back.

Admetec designs, develops, manufactures, and distributes handcrafted, custom-fitted magnifying loupes and headlights as well as an integrated camera and headlight.

We specialize in creating products that are exceptionally lightweight, convenient to use, and ergonomic – enabling you to focus on being effective while we focus on your comfort.

