

FDA Clears ENTity NasoView



ENTity™ NasoView, a flexible nasopharyngoscope from **OPTIM** Inc., a Sturbridge, Massachusetts firm, has been 510(k)'ed by the FDA for marketing, according to a press release obtained by Medgadget. It was originally introduced back in September 2007 at American Academy of Otolaryngology -- Head & Neck Surgery (AAO-HNSF) Foundation's Annual Meeting. The endoscope is LED powered, and is extremely mobile:

With its self contained, patented LED-Light Engine, ENTity stands alone in the world of flexible endoscopy. By freeing the physician from the "tug" of light guides, external light sources and the need for AC/DC wall power, ENTity provides unparalleled portability and ease of use. ENTity, which has been several years in the making, is the brightest and lightest LED-illuminated endoscope available. This is all provided in a uniquely compact, ergonomically superior package.

ENTity can also be coupled to any standard video camera system or for better video imaging, such as Optim's VideoDirect system, which will also be on display...

Other features include:

- Less than 11 oz total weight
- High intensity LED light source (5500 Kelvin/natural

sunlight quality) for exceptional visibility

- Eliminates need for separate external light sources and cables
- Sleek Fully sealed and completely immersible handle
- Variable light intensity; no bulb replacements required
- 3-year warranty on LED Light Engine
- Two-way distal tip articulation, +/- 135 degree
- 3.6 mm insertion shaft diameter - 30 cm insertion shaft working length
- "B" style eyepiece that can use standard camera coupler
- Lithium Ion rechargeable battery
- May be used left or right handed, thumb or finger actuated

Product page: [ENTity NasoView...](#)

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