

The GlideScope DVR (digital video recorder) is designed to record intubations performed with the GlideScope GVL®/Cobalt or GlideScope Ranger video laryngoscopes.

The GlideScope DVR is a valuable part of the GlideScope line. It creates a digital record of endotracheal tube placement and helps confirm that a tube has been properly placed. The DVR also is a valuable teaching tool, enabling playback of best practices in the use of the GlideScope video laryngoscope in intubation.

The GlideScope DVR automatically records video of intubations performed with the GlideScope video laryngoscope. The DVR video files may be transferred via SD memory card to a personal computer for review and storage.*

FEATURES

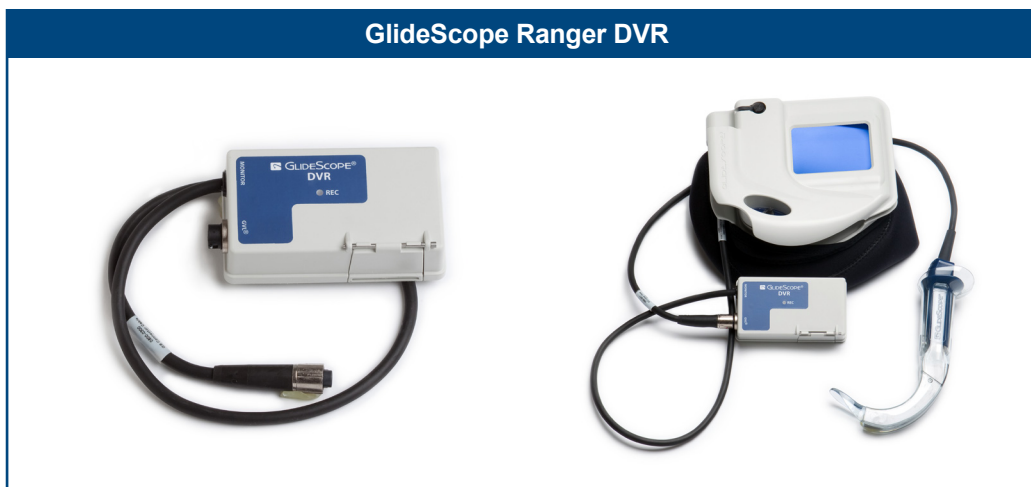
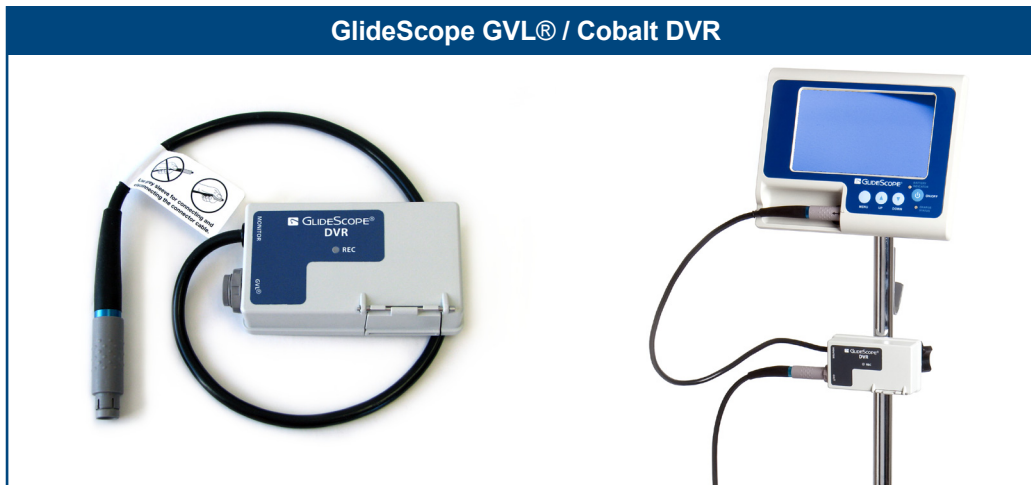
- ▶ Digital video recording capability with NTSC input
- ▶ Automatic recording on power-up
- ▶ Approximately 1.5 hours of recording capability with a 1 GB SD card; 640 x 480 resolution
- ▶ Removable 1 GB SD memory card included*
- ▶ Records continuously until memory full; configurable to overwrite the first saved recording
- ▶ Records video with GMT time stamp
- ▶ Video format: MPEG-4—may be viewed on popular media players such as Windows® Media Player or QuickTime®

* The DVR uses SD cards of 2 GB or less.



Specifically designed to work with GlideScope video laryngoscopes

- GlideScope video laryngoscopes offer a consistently clear view of the airway, enabling quick intubation
- Reusable and single-use configurations available
- Available in a variety of sizes, for patients from preterm to morbidly obese, and any weight in between



GlideScope DVR Specs			
Parameter	Value	Parameter	Value
Dimensions	103.2 mm x 58.2 mm x 32.2 mm	IP Protection Class (Ranger only)	IP67
Weight	~172g	Video Input Format	NTSC
Storage Temperature	-20 °C to 60 °C	Recording Speed	30 FPS
Operating Temperature	-20 °C to 45 °C	Maximum SD Card Size	2 GB
Operating Humidity	100%	Recording Resolution	640p x 480p
Storage Humidity	100%	Recording time per GB on SD Card	~1.5 hr
Maximum Altitude	6,000m	Recorded Video Format	MPEG-4
Cleaning	Clean the exterior of the DVR with IPA (70% isopropyl alcohol solution) wipes	Recorded Video File Extension	ASF

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GlideScope video laryngoscope systems are CE marked in accordance with the Medical Device Directive, and the Verathon Inc. quality system is Quality System Certified to ISO 13485:2003 standards. © 2009 Verathon Inc. 0900-2344-03-86



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