

Ambu® aView™

Portable monitor for Ambu® aScope™ 4 RhinoLaryngo,
Ambu® aScope™ 4 Broncho and Ambu® aScope™ 3 Family



Key Benefits

- Portable touch-screen monitor
- Operational in seconds
- Intuitive user interface
- Easy file transfer by USB
- Minimum 3 hours battery time
- Enhanced viewing with Image Extend
- Displays live image on external monitor, e.g. for training
- Indication of remaining battery time

Ambu® aView™

Endoscopy made easy

Ambu® aView™ is a portable high resolution monitor that is compatible with all of Ambu's single-use flexible scopes including aScope 4 RhinoLaryngo and aScope 4 Broncho.

aView is portable and easy to set up - on a table as well as on an IV pole. When turned on the image appears in just a few seconds.

A higher level of practicality

The portable plug and play system is easy to transport and set up. When an aScope 4 is connected to aView the clear, sharp images make identification of anatomy and navigation

in the upper and lower airway easy. Together with the aScope 4 it is the ideal solution for your bronchoscopy and rhinolaryngoscopy procedures.

The user-friendly intuitive operation mode allows images and videos to be stored for later reference. The USB interface enables an easy transfer of files. And you can monitor the estimated remaining battery time when aView is unplugged.

The Image Extend feature enlarges the live image on the aView screen for better viewing. The live image can be displayed on an external larger monitor using the video-out port, e.g. for training or teaching purposes.

Specifications

Display	
Max. resolution	800 * 480
Orientation	Landscape
Display type	8,5" colour TFT LCD
Brightness control	Yes, ("+" / "-")
Contrast control	Yes, ("+" / "-")
Start up time	About 1 second
Electrical power	
Power requirement	18V 1,67A DC input
Battery type	10.8V 4300mAh Lithium-ion
Battery operation	Min 3 hours (Typical runtime of a new, fully charged battery)
Operating environment, storage & transportation	
Temperature	10 ~ 40° C (50 ~ 104° F)
Relative humidity	30 ~ 85%
IP Protection Classification System	The aView is classified IP30
Atmospheric pressure	80-109 kPa
Altitude	≤ 2000m
Dimensions	
Width	241mm (9.49")
Height	175mm (6.89")
Thickness	33,5mm (1,32")
Weight	1500g (331lbs)
Connections	
USB connection	Type A
Video out type	Composite
Video out connection	3,5mm Jack socket (RCA adaptor cable included)
Video signal standard	NTSC/PAL
Mounting interface	
Mounting interface standard	VESA MIS-D, 75 C, VESA FDMI compliant display, Part D, with centre located mounting interface



Ambu® aView™



Ambu® aView™ on IV pole - small footprint and easily moved.

aView power supply	
Weight	360g (0.79 lbs)
Electrical power	
Power requirement	100 - 240V AC; 50-60Hz; 0.6A
Power out	18V DC; 1.67A
Storage	
Temperature	10 ~ 40°C (50 ~ 104°F)
Relative humidity	10 ~ 90%

Ordering specifications

Item no.	Quantity (Ambu® aView™)
405002000	1