

DATASHEET

Portable monitor for
Ambu® aScope™ 4 RhinoLaryngo
Ambu® aScope™ 4 Broncho
Ambu® VivaSight™ 2* DLT/SLT
Ambu® aScope™ 3

Endoscopy made easy

Ambu® aView™ is a portable high resolution monitor that is compatible with a range of Ambu's single-use scopes including Ambu® VivaSight™ 2* DLT/SLT.

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.



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

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	18 V, 1.67 A DC input
Battery type	10.8 V, 4300 mAh 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	≤ 2000 m

Dimensions

Width	241 mm (9.49")
Height	175 mm (6.89")
Thickness	33.5 mm (1.32")
Weight	1500 g (331 lbs)

Connections

USB connection	Type A
Video out type	Composite
Video out connection	3.5 mm 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
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aView power supply

Weight	360 g (0.79 lbs)
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Electrical power

Power requirement	100 ~ 240 V AC, 50 ~ 60 Hz, 0.6 A
Power out	18 V DC, 1.67 A


Storage

Temperature	10 ~ 40 °C (50 ~ 104 °F)
Relative humidity	10 ~ 90 %

ORDERING SPECIFICATIONS

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

Ambu

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Ambu® aView™



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

