DATASHEET

Ambu® aView™2 Advance is a high quality, portable HD displaying and processing unit that is designed to work with Ambu single-use devices for a broad range of endoscopy procedures and can be shared across clinical areas in your OR, ICU, ER or endoscopy suites.

- Import your daily worklist and select the relevant patient directly on the touch screen
- 2. Plug in the Ambu single-use device and start your procedure
- 3. Advanced image processing software ensures continuous optimization of the image quality giving you a clear, sharp imaging of the patient's anatomy
- 4. Recorded images and videos can easily be transfer to your PACS to enable future access from the hospital's electronic health records (EHR)
- 5. Simply disinfect aView 2 Advance using commercially available wipes and you're ready for the next procedure

Ambu® aView™2 Advance Plug & Play



KEY BENEFITS

Excellent imaging and an intuitive user interface helps you perform procedures confidently

Mount it on an IV pole, carry it, or place it bed side or on a table for the most comfortable position close to you and the patient

Take advantage of more than 2.5 hours battery time. Yes, it's fully portable and easy to take with you, set-up and use right away



SPECIFICATIONS

	Display	
	Max. resolution	1920 x 1080 pixels (full HD)
	Orientation	Landscape
	Display type	12.8" colour TFT LCD
	Image adjustment	Adjust colour, contrast, sharpness and brightness
	Startup time	Live image within seconds after power ON
	Electrical power	
	Power requirement	19 V, 3.43 A DC input
	Battery type	14.4 V 6500 mAh Lithium-ion
	Battery operation	More than 2.5 hours (depending on visualization device being used)
	Operating environment, stor	age & transportation
	Storage temperature	0 - 40 °C (32 - 104 °F)
	Operating temperature	10 - 35 °C (50 - 95 °F)
	Relative humidity	30 - 85 %
	IP protection classification system	IP30
	Atmospheric pressure	80 - 106 kPa
	Altitude	≤ 2000 m
	Dimensions	
	Width	331 mm (13.03")
	Height	215 mm (8.46")
	Thickness	52 mm (2.05")
	Weight	2.7 kg (6.0 lbs)
	Connectivity	
	USB connection	2 x USB 3.0 Type A
	Digital video out	HDMI and 3G-SDI (1920 x 1080 p, 60 fps)
	WiFi	Supports IEEE 802.11 ac/a/b/g/n
	LAN	Ethernet RJ45 connector, 10/100/1000 Mbps
	Memory	
	Storage capacity	32 GB including Operating System
	Mounting interface	
	Mounting interface standard	VESA MIS-D, 75 C, VESA FDMI compliant display, Part D, with centrally located mounting interface



aView 2 Advance power supply		
Weight	360 g (0.79 lbs)	
Input power requirement	100 - 240 V AC; 50 - 60 Hz; 1.0 - 2.0 A	
Output power	19 V, 3.43 A DC	
Operating & storage temperature	10 - 40 °C (50 - 105 °F)	
Relative humidity	30 - 85 %	

ORDERING SPECIFICATIONS

Item no.	Quantity (Ambu® aView™ 2 Advance)
405011000**	1

^{**} Item number followed by country code and configuration Configuration 1 is Blue-Blue-Grey Configuration 2 is Green-Blue-Grey





aView 2 Advance comes in two different configurations, supporting three different camera technologies enabling compatibility to current and future Ambu endoscopes



a View 2 Advance mounted on IV pole



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