## Ambu aView<sup>™</sup> 2 Advance



### **KEY BENEFITS**

Portable touchscreen monitor with full-HD resolution

Adaptive image processing and user adjustments provide image quality optimization for various clinical situations

Connectivity with PACS via DICOM over Wi-Fi / LAN

Digital video-out displays high-quality image on external screen

Flexible design, intuitive user interface with 180° rotation options

Live image in seconds, 3+ hours battery life, upgradeable

# **B**•**SMA** Enterprises®

### HELPS KEEP YOUR FOCUS ON THE PATIENT

Ambu<sup>®</sup> aView<sup>™</sup> 2 Advance is a high-quality, portable full-HD monitor for single-use endoscopy, which is compatible with the Ambu aScope 4 Broncho, Ambu aScope 4 RhinoLaryngo and Ambu aScope 4 Cysto endoscopes.

aView 2 Advance helps you perform procedures across medical specialities confidently, streamline your workflow, and stay connected and updated.

### Excellent imaging helps you perform procedures confidently

aView 2 Advance features advanced image processing with adaptive light control on a 12.8-inch anti-reflective touchscreen. The monitor also allows you to adjust color, contrast, sharpness and brightness settings according to your preferences in varying clinical situations.

### Flexible and intuitive solution streamlines your workflow

You can easily transport the lightweight monitor mounted on an IV pole or carry it using the built-in handle. It fits into small spaces, and you can rotate it 180-degrees to connect in the best position for the given clinical situation. The graphical user interface will adapt automatically. After the procedure, it's simple to clean and disinfect using commercially available wipes, and it's ready to use again.

### Forward-thinking design allows you to stay connected and updated

You can easily transfer your recorded patient imaging data to the PACS to enable access from the hospitals electronic health records (EHR). Repair options and the opportunity to upgrade

#### **SPECIFICATIONS**

	Display				
	Max. resolution	1920 x 1080 pixels (full HD)			
	Orientation	Landscape			
	Display type	12.8" color TFT LCD			
	Image adjustment	Adjust color, 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 6500mAh Lithium-ion			
	Battery operation	More than 3 hours (Typical run time of a new, fully charged battery)			
	<b>Operating Environment, Sto</b>	rage & Transportation			
	Storage temperature	10 ~ 40° C (50 ~ 104° F)			
	Operating temperature	10 ~ 35° C (50 ~ 95° F)			
	Relative humidity	30 ~ 85%			
	IP protection classification system	IP30			
	Atmospheric pressure	80 ~ 109 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 1080p, 60 fps)			
	WiFi	Supports IEEE 802.11ac/a/b/g/n			
	LAN	Ethernet RJ45 connector, 10/100/1000Mbps			
	Memory				
	Storage capacity	32GB			
	Mounting Interface				
	Mounting interface standard	VESA MIS-D, 75 C, VESA FDMI compliant display, Part D, with centrally located mounting interface			



ew 2 Advance rotated 180-degrees



w 2 Advance on IV pole

ore information, please visit IUSA.com/endoscopy/pulmonology

with centrally located mounting interface

### SPECIFICATIONS FOR AVIEW 2 ADVANCE POWER SUPPLY

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**

ľ	te	m	N	10	

Quantity (Ambu<sup>®</sup> aView<sup>™</sup> 2 Advance)

10-AVIEW2A

1

#### **Order Information**

**Department of Veterans Affairs** Place your order through your Prime Vendor or with DiSorb at 215.207.9010x211 or orders@disorb.com.

Department of Defense or other government agencies Place your order through your Prime Vendor or with ASEDirect at 615-627-4294 or hachurch@asedirect.com.







US: Rx only