

ADView[®] 2.6

Clinical-Grade Diagnostic
Station from ADC[®]



Desktop

The Advview 2.6 features a modern, compact design that's self-standing for desktop or tabletop use.

Mobile

Optimize your workflow with our rugged, easy to assemble, five-legged mobile stand. It's height-adjustable with an oversized basket to keep accessories organized and features large wheels – two with locking casters.



Wall Mount

Choose the custom mounting plate with integral basket for easy wall mounting.

PRACTICAL INNOVATION FOR PATIENT CARE

See critical patient data at a glance. Big, bright, 5.6" high-resolution color LCD display readings easy to view in a variety of clinical environments.

Go wherever patient care happens. Lightweight, compact construction makes it easy to move from room to room or between departments.

Spend less time navigating. An intuitive interface helps clinicians access measurements quickly with minimal training.

Fits the way you work. Flexible configuration options allow the monitor to adapt to a wide range of care settings and workflows.

Measure blood pressure your way. Multiple measurement modes provide the flexibility to support routine spot checks and multi-reading averages.

Track changes as they happen. View current measurements alongside trends to help identify changes in patient condition over time.

Power through an entire shift. A long-lasting rechargeable Li-ion battery delivers up to 14 hours of continuous operation, reducing downtime and supporting mobile care.

One monitor for virtually every patient. Designed to support adult and pediatric populations, helping simplify equipment needs across the care continuum.





BLOOD PRESSURE • TEMPERATURE • SPO2 • PULSE RATE



9006BPS
Blood Pressure & SpO2



9006BPSTO
Blood Pressure, SpO2 & Oral/Axillary Thermometry



9006BPSTT
Blood Pressure, SpO2 & IR Tympanic Thermometry

ORDERING INFORMATION

ADVIEW 2.6 DIAGNOSTIC STATION

BP, SpO2	9006BPS
BP, SpO2, Oral/Axillary Therm	9006BPSTO
BP, SpO2, Infrared Tympanic Therm	9006BPSTT
BP, SpO2, Printer	9006BPSP
BP, SpO2, Oral/Axillary Therm, Printer	9006BPSTOP
BP, SpO2, Infrared Tympanic Therm, Printer	9006BPSTTP

BP base unit includes: Rechargeable lithium-ion battery; U.S. power cord; 10-foot length of tubing; Adult and Large Adult Adcuff+ cuffs

Oral/Axillary Temperature module includes: Probe, well, and box of 25 probe covers

IR Temperature module includes: Thermometer, cradle, probe cover dispenser and box of 40 probe covers

SpO2 module includes: Adult finger sensor and 8-foot extension cable

MOUNTING PLATFORMS

Wall Mount with Basket	9006WB
Mobile Stand with Basket	9006M2

CUFF LIMB RANGES

Child 13-19.5 cm	Small Adult 19-27 cm	Adult 23-40 cm	Lg. Adult 34-50 cm	Thigh 40-66 cm
9005-9CGR-1MB Sold Separately	9005-10SARB-1MB Sold Separately	9005-11AN-1MB Adult and Large Adult Cuffs Included	9005-12XBD-1MB Adult and Large Adult Cuffs Included	9005-13TBR-1MB Sold Separately

TECHNICAL SPECIFICATIONS

Dimensions:	9.25" (L) x 6.85" (W) x 7.44" (H) (235 mm x 174 mm x 189 mm)
Weight:	Approx. 5.5lbs (2.49 kg) not including battery
BP Range:	Adult mode Dia: 30-215 mmHg / Sys: 60-270 mmHg
BP Accuracy:	Meets or exceeds ANSI/AAMI/ISO 81060-2:2013 for non invasive accuracy (± 5 mmHg mean error with 8 mmHg SD)
Pulse Rate (SpO2)	
Range:	25 bpm - 300 bpm
Accuracy:	± 2 bpm
Pulse Rate (NIBP)	
Range:	40 bpm - 240 bpm
Accuracy:	± 3 bpm or 3.5%, whichever is greater
Temperature (Oral/Axillary)	
Range:	77°F ~ 113°F (25°C ~ 45°C)
Accuracy:	77°F ~ 113°F $\pm 0.2^\circ$ F (25°C ~ 45°C $\pm 0.1^\circ$ C)
Temperature (Infrared)	
Range:	93.2°F ~ 108°F (34°C ~ 42.2°C)
Accuracy:	95°F ~ 107.6°F $\pm 0.4^\circ$ F (35.5°C ~ 42°C $\pm 0.2^\circ$ C)
SpO2	
Range:	0%-100%
Accuracy:	$\pm 2\%$ (70% to 100%)

WARRANTY

Main Unit, SpO2 modules, Temp module	3 Years
Blood Pressure Cuffs	3 Years
Wall Mount, Mobile Stand	2 Years
Accessories (SpO2 sensor, printer)	90 Days

PHYSICAL SPECIFICATIONS

Dimension	9.25" (L) × 6.85" (W) × 7.44" (H) (235 mm × 174 mm × 189 mm)
Weight	Approx. 5.5lbs (2.49 kg) not including battery

POWER SUPPLY

Power Supply	100 V to 240 V~, 50 Hz/60 Hz
Pmax	70 VA

BATTERY

Battery Type	Rechargeable lithium-ion battery
Capacitance	2500 mAh, 5000 mAh
Weight	.62lbs (284g)
Typical Working Period	2500 mAh / 7 h 5000 mAh / 14 h
Maximum Rechargeable Period	2500 mAh / 3.5 h 5000 mAh / 7 h

DISPLAY

Display screen	5.6 inch color TFT
Resolution	640×480

DATA STORAGE

Trend	72 h, at 1 min resolution
NIBP trend list	30, 000 groups

PRINTER

Printer Width	1.9" (48 mm)
Paper Speed	0.5" (12.5 mm)/s, 1.0" (25 mm)/s
Recording types	Parameter list recording Trend graph review recording Real-time 8s waveform recording Recording of all the data of current patient ID

NIBP

Method	Oscillometric
Mode	Manual, Average
Measuring Type	SYS, DIA, MAP, PR
Average measurement	Interval: 1/2/3/4/5 min Times: 3/5

MEASURING RANGE

Adult Mode	SYS: 60 mmHg to 270 mmHg DIA: 30 mmHg to 215 mmHg MAP: 40 mmHg to 235 mmHg
Pediatric Mode	SYS: 60 mmHg to 230 mmHg DIA: 30 mmHg to 180 mmHg MAP: 40 mmHg to 195 mmHg
Cuff Pressure Measuring Range	0 mmHg to 300 mmHg
Pressure Resolution	1 mmHg
Maximum Mean Error	±5 mmHg
Maximum Standard Deviation	8 mmHg
Maximum Measuring Period	Adult/Pediatric: 120 s
Typical Measuring Period	20 s to 35 s (depend on HR/motion disturbance)
Overpressure Protection	Adult: 297 mmHg±3 mmHg Pediatric: 245 mmHg±3 mmHg

SPO2

Measuring Range	0% to 100%
Resolution	1%
Data update period	1 s
Accuracy	Adult/Pediatric: ±2% (70% to 100% SpO2) Undefined: (0% to 69% SpO2)

PI (PERFUSION INDEX)

Measuring Range	0-10
Resolution	1

PULSE RATE

PR (SpO2)	
Measuring range	25 bpm to 300 bpm
Accuracy	±2 bpm
Resolution	1 bpm
PR (NIBP)	
Measuring range	40 bpm to 240 bpm
Accuracy	±3 bpm or 3.5%, whichever is greater
Resolution	1 bpm

THERMOMETER: ORAL/AXILLARY

Measuring range	Monitor mode: 77°F ~ 113°F (25°C ~ 45°C) Predict mode: 95.9°F ~ 107.6°F (35.5°C ~ 42°C)
Sensor type	Oral /Axillary /Rectal
Resolution	0.2°F (0.1°C)
Accuracy	Monitor mode: 77°F ~ 113°F±0.2°F (25°C ~ 45°C±0.1°C)
Response time	< 60 s
Time for predicting	< 30 s
Measuring Mode	Direct Mode/ Adjusted Mode

THERMOMETER: INFRARED TYMPANIC

Measuring range	93.2°F ~ 108°F (34°C ~ 42.2°C)
Resolution	0.2° F (0.1°C)
Response time	1 s
Clinical Accuracy	95°F ~ 107.6°F±0.4°F (35.5°C ~ 42°C±0.2°C) 0.5°F (±0.3°C) (out of the range mentioned above)
Laboratory Accuracy	±0.4°F (±0.2°C)

SAFETY SPECIFICATIONS

Compliant with Standards	IEC 60601-1: 2005+A1:2012; IEC 60601-1-2:2014; EN 60601-1: 2006+A1: 2013; EN 60601-1-2: 2015; IEC 80601-2-30: 2009+A1:2013; ISO 80601-2-61:2011; ISO 80601-2-56:2009; IEC 60601-2-49:2011
Anti-electroshock Type	Class I equipment and internal powered equipment
Anti-electroshock Degree	BF: SpO ₂ , NIBP, TEMP (IR module) CF: TEMP (Quick Temp module)
Ingress Protection	IPX1

ENVIRONMENTAL SPECIFICATIONS

Temperature	Working: 32°F ~ 104°F (0°C ~ 40°C) With Oral/Axillary Temp: 50°F ~ 104°F (10°C ~ 40°C) Transport and Storage: -4°F ~ 131°F (-20°C to 55°C) With IR Temp module: -4°F ~ 122°F (-20°C to 50°C)
Humidity	Working: 15% - 95% relative humidity (non condensing) Transport and Storage: 15% - 95% relative humidity (non condensing)
Altitude	Working: 86 kPa to 106 kPa Transport and Storage: 70 kPa to 106 kPa