

Waveline EZ MAX 2

Patient Monitor

Cost-effective patient monitor customizable for many care settings





The Avante Waveline EZ MAX 2 is a cost-effective, multi-parameter patient monitor that comes standard with a high-resolution touchscreen. Using the monitor's intuitive menu interface, clinicians can easily customize the display for any care setting. The EZ MAX 2 also features proprietary algorithms for ECG, SpO2, and NIBP to improve monitoring capabilities. Also available with mainstream or sidestream EtCO2 and other monitoring parameters as an additional option.



FEATURES

- Multi-parameter patient monitor comes standard with: 3/5-lead ECG, HR, RESP, SpO2, NIBP, PR, 2-TEMP.
- High-resolution, 12.1-inch touchscreen.
- Reliable monitoring algorithms optimized for a wide range of patients:
 - ISEAP™ ECG: arrhythmia detection, pacemaker detection, heartrate measurement.
 - iMAT™ SpO2: outstanding motion resistance and low perfusion resistance performance.
 - iCUFFS™ NIBP: cardiac patients, hypertensive patients, neonatal patients.
- Optional parameters include 2-IBP, Sidestream CO2, Respironics CO2, Masimo Anesthesia Gas/O2, Nellcor OxiMax™ SpO2, Omron NIBP.
- Multiple display modes are customized for any setting: Standard display, Large font, Trend view, OxyCRG, bed-to-bed.
- Intuitive shortcut menu allows clinicians to simplify setup.
- Optional: Mainstream or sidestream EtCO2.
- Position the EZ MAX 2 easily with the onboard bed rail hook, or use with a wall mount or rolling stand.
- Quiet, no fan design and night mode allow the monitor to blend seamlessly into the patient care setting.
- Waterproof and dustproof keyboard design.
- Comes standard with a thermal recorder.

SPECIFICATIONS

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|  Weight: < 10 lb (< 4.5 kg) |  Battery Operating Time (2500 mAh): ≥ 3.5h |  Trend Data: 3 hours, resolution: 1s 120 hours, resolution: 1min |
|  Monitor Dimensions: 12.9" x 11.2" x 6.2" (328 x 285 x 158mm) | Battery Operating Time (5000 mAh): ≥ 7h | Alarm Events: Up to 200 sets |
| Display: 12.1" color TFT touchscreen, resolution 800 x 600 | Battery Charge Time (2500 mAh): ≤ 3.5 h (100% charge), ≤ 3.2 h (90% charge) | NIBP Measurement Data: Up to 1200 sets |
| | Battery Charge Time (5000 mAh): ≤ 6 h (100% charge), ≤ 5.4 h (90% charge) | Arrhythmia Events: Up to 200 sets |
| | | 12-lead Analysis Result: Up to 50 sets |



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