



Aeon7200A

Full Configuration

Anesthesia Machine

CE 0123

AEOMED
Reliable Quality Thoughtful Service

- CE certified meets international safety standards and requirements
- 8.4" color touch screen with navigation knob for easy getting started
- Volume, Pressure and SIMV ventilation modes meet different application of anesthesia
- With 2 tubes for each gas, make it easy to operate during low/mini flow anesthesia
- Useful spirometry loops provide more reference for various respiration management plans
- Anesthetic gas monitoring (AGM) help doctor conveniently control gas concentration
- Optional AGSS protects the device while reducing air pollution in OR

Technical Specifications

Physical & Environmental Specifications		Monitoring & Alarm	
• Dimensions(H×W×D):	1356×845×620 mm	• TV:	20~1500 ml (In VC)
• Weight:	110 kg (Basic unit)	• Frequency:	2~100 bpm
• Storage temperature:	-20~55°C	• I:E:	4:1-1:8
• Working temperature:	10~40°C	• PEEP:	0~30 cmH ₂ O (Optional)
• Storage humidity:	≤93%	• Inspiration pause:	OFF, 5~60%Ti
Electrical Specifications		• Flow trigger:	1-15 L/min
• Mains:	AC 100~240 V, 50/60 Hz	• Pressure trigger:	-20~0 cmH ₂ O
• Battery:	DC 24 V, ≥120min	• Pressure range:	5~70 cmH ₂ O
• Power outlet:	3 on back (1.5A individual)	Monitoring & Alarm	
Pneumatic Specifications		• Pressure:	P _{peak} , P _{plat} , P _{mean} , PEEP
• Gas supply:	280~600kPa (40.5~87.1psi)	• Volumes:	MV, Vt
• Flowmeters:	Double tube in series	• Freq.	
	O ₂ : 0~1 L/min; 1~10 L/min	• Compliance	
	N ₂ O: 0~1 L/min; 1~12 L/min	• Gas monitoring:	O ₂ , CO ₂ , Agent (All optional)
	Air: 0~1 L/min; 1~15 L/min	• Graph display:	P-t, F-t waveforms, P-V, F-V loops
• Gas system:	Hypoxia protection	• Alarm:	Audible and Visual alarms High/Low Airway Pressure High/Low Minute Volume High/Low FiO ₂ Power failure O ₂ Supply failure, Apnea,
• O ₂ flush:	25~75 L/min	• Alarm Silence:	≤120 seconds
• Breathing circuit:	Closed, Semi-closed, Semi-open	Vaporizer	
• Driven mode:	Pneumatically driven and electronically controlled	• Supports two vaporizers	
• Safety valve:	≤10 kPa	• Optional standby vaporizer parking holder	
• Operating mode:	One key Man. / Vent. switch	• Installation mode: Selectatec® with interlock	
• Cylinder yokes:	Optional	• Agent: Sev. Enf. Iso. Hal.	
Ventilator Specifications		• Filling type: Pour-Fill, Key-Fill, Quik-Fil®	
• Patient type:	Adult, Pediatric		
• Ventilation modes:	IPPV, PLV, SIMV, Manual, Standby, Spont (with apnea backup)		

Remark: Above configurations include standard and option. Please check price with your Aeonmed sales representative.

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AAM7200A-1910