



Aeon7200A
Full Configuration

Anesthesia Machine

CE 0123

AEOMED
Reliable Quality Thoughtful Service

- Large LCD screen, monitoring of waveforms and parameters in different colors
- IPPV, PCV, SIMV and PS modes can easily meet clinical requirements
- 6-tubes of flowmeters for 3-gas sources and suitable for various operation requirements
- Spirometry loops, for easier interpretation of ventilation effectiveness
- Optional AGSS provides more protection
- Optional multi-gas monitoring
- With CE certificate, meets EU clinical safety requirement

Technical Specifications

Physical & Environmental Specifications		Setting:	Navigator knob and touchscreen
• Dimensions(H×W×D):	1356×845×620 mm	• Tidal volume:	20~1500 ml
• Weight:	110 kg (basic unit)	• Ventilation frequency:	2~100 bpm
• Storage temperature:	-20~+55°C	• I:E ratio:	4:1~1:8
• Working temperature:	+10~+40°C	• PEEP:	OFF, 3~30cmH ₂ O
• Storage humidity:	≤93%	• Inspiratory plateau:	OFF, 5%~60%
Electrical Specifications		• Flow trigger:	1 L/min~15 L/min
• Mains:	100~240 V, 50/60 Hz	• Pressure trigger:	0~ -20 cmH ₂ O
• Battery:	24 V DC, minimum 120min	• Pressure range:	5~70 cmH ₂ O
• Mains outlet:	3	• Monitoring display:	Display: 8.4" color touchscreen
Pneumatic Specifications			Pressure: P _{peak} , P _{plat} , P _{mean} , PEEP
• Gas supply:	0.28~0.6 MPa		Volumes: MV, Vt
• Flowmeters:	O ₂ : 0~1 L/min; 1~10 L/min		Breath rate
	N ₂ O: 0~1 L/min; 1~10 L/min		Compliance
	Air: 0~1 L/min; 1~12 L/min		Gas: O ₂ , CO ₂ , Agent (all optional)
• Gas system:	Oxygen supply failure alarm	• Graph display:	P-t, F-t waveforms, P-V and F-V loops
	Oxygen supply failure protection	• Alarm:	High Airway Pressure/Low Airway Pressure
	O ₂ flush: 25~75 L/min		High Minute Volume/Low Minute Volume
• Working mode:	Closed, Semi-closed, Semi-open		High FiO ₂ /Low FiO ₂ (when FiO ₂ function is enabled)
• Driven mode:	Pneumatically driven and electronically controlled		Power failure
• Safety valve:	≤10 kPa		O ₂ Supply failure, Apnea,
• Operating mode:	Man. / Vent.		Alarm Silence: ≤120 s
• Cylinder yokes:	Optional		
Ventilator Specifications		Vaporizer	
• Patient type:	Adult, pediatric	• Supports 2 vaporizers (Selectatec® with interlock, optional standby vaporizer parking holder)	
• Ventilation modes: IPPV, PCV, SIMV, PS (with apnea backup), Manual, Standby		• Agent type: Halothane, Enflurane, Isoflurane, Sevoflurane	
		• Filling type: Pour-fill, Key-fill, Quik-fil®	

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

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