

Specification

Item	Specification
Size	541mm*354mm*1557mm
Weight	≤37kg
Concentration range value	0~5vol, %(Isoflurane); 0~8vol, %(Sevoflurane)
Working temperature	10~35°C
Anesthetic perfusion	>120mL
Oxygen flowmeter	0.1~4L/min, Air flowmeter is optional
Oxygen Flush - Maximum Flow Rate	10~15L/min
Airway pressure gage - Range	-20~100cmH2O
CO2 absorber	2.1L
APL valve	0~70cmH2O
Oxygen supply pressure	<0.5Mpa
Waste gas canister	Initial weight: 800g Effective absorption: 200g
Range of animal weights	0.4~150kg
Respiratory rate	2~60bpm
I:E	1:1.0~1:4.0
Volumen tidal	4~1500mL
Peak Inspiratory Pressure	5~50cmH2O
PEEP	3~20cmH2O, OFF
Touch screen	10.1inch
Screen resolution	1028*800px

Configuration

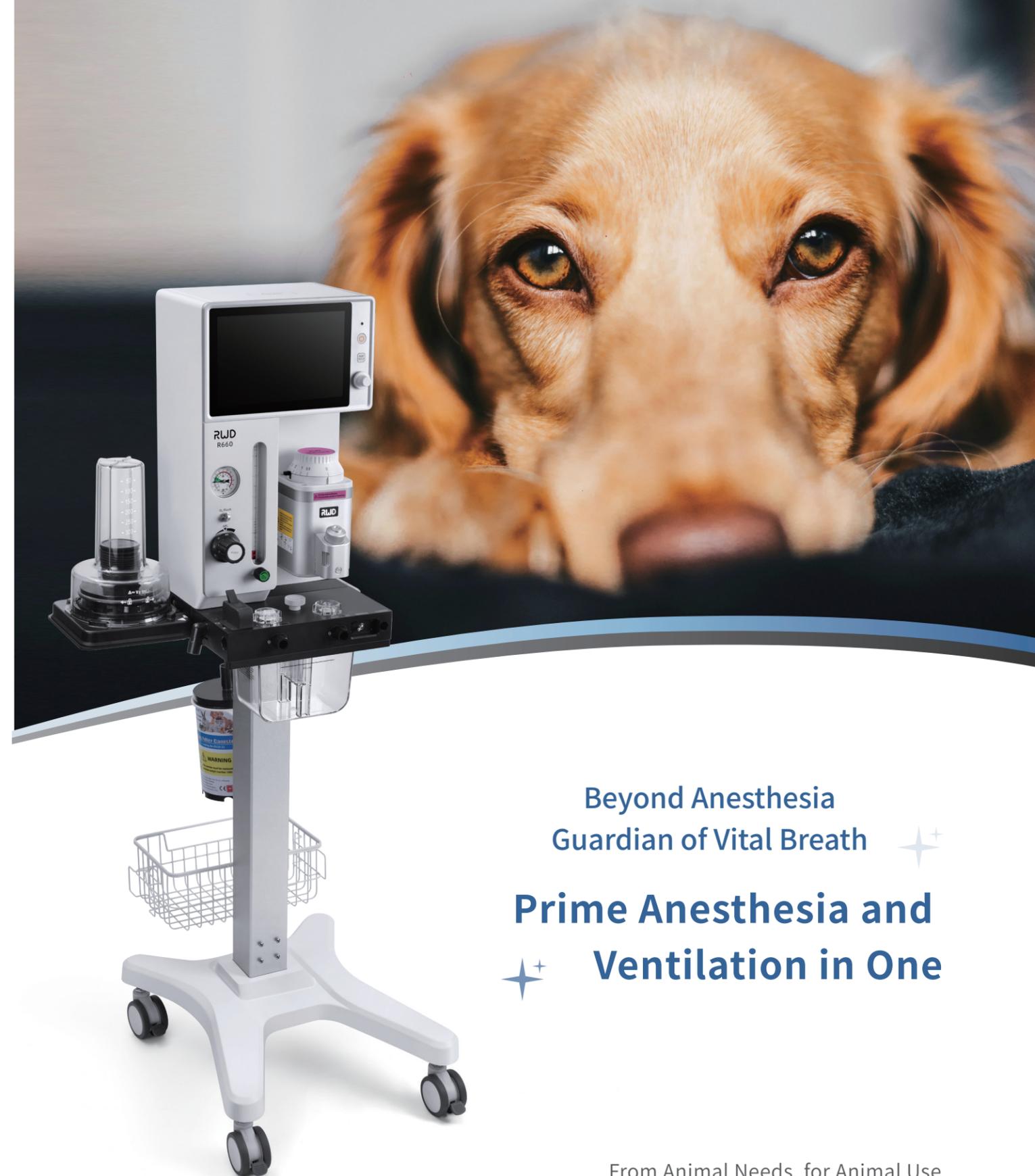
Function	Model	R660	R660-Pro
Smart preset		●	●
VS, VCV, PCV and SIMV mode		●	●
PEEP		●	●
Side-stream ETCO2 monitoring		○	●
INSP. HOLD remote control		○	●

Included ● Excluded ○



R660
Respiratory Anesthesia Machine

RWD



Beyond Anesthesia
Guardian of Vital Breath ✨

Prime Anesthesia and
Ventilation in One ✨



RWD Life Science Co.,Ltd

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RWD R660 Veterinary Anesthesia Machine-20250422-EN

From Animal Needs, for Animal Use

R660

Veterinary Anesthesia Machine

Integrated respiratory anesthesia design, balancing aesthetics and functionality, meeting the ventilation and anesthesia needs of animals while saving space. R660 is committed to leading a new experience in animal anesthesia. It's applicable to clinical anesthesia of dog, cats, pigs, monkeys, rodents, reptiles, birds etc.



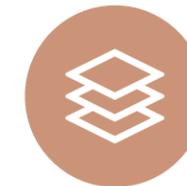
Four ventilation modes
VS, VCV, PCV, and SIMV modes are standard, reduce respiratory resistance, support multiple surgery types.



10.1-inch touch screen
A 10.1-inch ultra-clear touch screen, visible within 2 meters.



Turbo drive
No need for extra oxygen supply, the self-cleaning function prolongs service life.



Smart preset
Enter the animal's weight to quickly call the built-in intelligent breathing parameters, with a minimum tidal volume of 4 mL.



Dual-circuit airway pressure monitoring
The color-segmented pressure gauge shows the pressure of both rebreathing and non-rebreathing circuits, preventing small animals from airway trauma.



Remote control of inspiratory hold
The infrared controller holds animal patients' inspiration to get clearer CT results.



PEEP function
Help veterinarians solve low SpO₂ problems during surgery.



High-accuracy vaporizer
Each unit undergoes comprehensive factory inspection, ensuring utmost precision.



Airway pressure gauge for dual-circuit system



Circuit switch



Vaporizer



Gas filter canister



Remote control of inspiratory hold (optional)