

# Battery/device compatibility list

This supplement specifies the batteries compatible with ResMed's therapy devices, DC output voltages for the devices, and battery run times.

Device <sup>1</sup>	Battery run time <sup>2</sup>	Device DC output voltage	Device settings													
	Power Station II (hrs) <sup>3</sup>		EPAP (cm H <sub>2</sub> O)	IPAP (cm H <sub>2</sub> O)	Rise time (ms)	I:E ratio	Leak (L/min)	Respiratory rate (bpm)	Tidal Volume (mL)	Ti min (sec)	Ti max (sec)	Mask	Climate control	Humidity level	Heated tube (°F)	
S9 AutoSet™, S9 Elite™, S9 Escape™, S9 Escape Auto™	13	24V	10					0	15	400			Ultra Mirage II Nasal		Off	Off
	2 <sup>4</sup>		20					0	20	500			Ultra Mirage II Nasal		3 (Medium)	81
VPAP™ S (S9), VPAP™ ST (S9), AutoSet CS™ (S9), VPAP™ Adapt (S9), VPAP™ Auto (S9), S9 Auto 25	12	24V	5	15	150	1:1	0	20	400	0.3	4	UM FFM with SlimLine	Manual	3 (Default)	Off	
	2 <sup>4</sup>		15	25	Min	1:1	30	20	650	0.3	4	UM FFM with SlimLine	Manual	3 (Default)	81	
Stellar™	8	24V	5	15	Min	1:1	0	20	660	0.8	1.5	UM FFM				
	2		4	40	Min	1:1	20	40	445	0.8	1.5	Trach				
VPAP™ III ST-A, VPAP™ III ST-A with QuickNav	6	24V	5	15	150	1:1	0	20	400	0.8	1.5	Ultra				
	3		4	29	Min	1:1	40	30	500	0.6	1	Ultra				
VPAP™ Auto 25, VPAP™ S,	9	24V	5	15	150	1:1	0	20	400	0.8	1.5	Ultra				
	4		5	25	Min	1:1	20	30	500	0.8	1.5	Ultra				
Device <sup>1</sup>	Battery run time <sup>2</sup>	Device DC output voltage	Device settings													
	Power Station II (hrs) <sup>3</sup>		Mode	PI (cm H <sub>2</sub> O)	PEEP (cm H <sub>2</sub> O)	Vt	F (bpm)	Rise time (sec)	Ti (sec)	Tgl (P)	Tgl (V)	Slope				
VS III™	7	26V	(A)PCV	20	0	No	15	2	1.2	No	No	3				
	4.5		(A)CV		0	800 ml	16	0	1.2	No	No	0				

1 Not all devices are available in all regions. For information on the use of these devices, see the device user guides. VPAP III ST-A with QuickNav and VS III are not available in the U.S.

2 Run times based on standard use settings. All tests performed in an ambient room temperature of 73°F. Values may vary according to device settings, leak, patient breath pattern, environmental condition or battery age.

3 Run times are for a single battery. When two batteries are connected with the battery coupler, run time is doubled. Run time is affected by the recharge cycles of the battery. The times specified above are for a new RPS II. After 500 recharge cycles the battery will last about 60% of the time from its original condition. A full charge in an older battery will not last as long as in a new battery.

4 Run time is affected by the temperature rise of the heated tube setting above ambient temperature.

## Product

Stellar  
VS III  
All others



## Manufacturer

ResMed Germany Inc. Fraunhoferstr. 16 82152 Martinsried Germany  
ResMed Paris 240 rue de la Motte 77550 Moissy-Cramayel, France  
ResMed Ltd 1 Elizabeth Macarthur Drive Bella Vista NSW 2153 Australia

## Distributed by

ResMed Corp 9001 Spectrum Center Boulevard San Diego CA 92123 USA, ResMed Ltd 1 Elizabeth Macarthur Drive Bella Vista NSW 2153 Australia  
ResMed Ltd 1 Elizabeth Macarthur Drive Bella Vista NSW 2153 Australia  
ResMed Corp 9001 Spectrum Center Boulevard San Diego CA 92123 USA, ResMed (UK) (for Ltd) 96 Milton Park Abingdon Oxfordshire OX14 4RY UK