



Battery/device compatibility list

English

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

Device ¹	Battery run time ²			Device DC output voltage	Device settings												
	Power Station II (hrs) ³	Power Station 26V (hrs)	Power Station (hrs)		EPAP (cm H ₂ O)	IPAP (cm H ₂ 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 (°C)
AirSense™ 10, AirCurve™ 10, Lumis™	14.3			24V	10				0	15	400		Ultra Mirage Nasal	Manual	Off	Off	
	3.35				20				20	20	500		Ultra Mirage Nasal	Manual	4 (medium)	23	
S9 AutoSet™, S9 Elite™, S9 Escape™, S9 Escape Auto™	13			24V	10				0	15	400		Ultra Mirage II Nasal		Off	Off	
	2 ⁴				20				0	20	500		Ultra Mirage II Nasal		3 (Medium)	27	
VPAP™ S (S9), VPAP™ ST (S9), VPAP™ ST (S9 iVAPS), VPAP™ Adapt (S9), VPAP™ Adapt (S9 ASV), AutoSet CS™ (S9), AutoSet CS™ (S9 PaceWave), VPAP™ Auto (S9), V-Auto (S9), Auto 25 (S9)	12			24V	5	15	150	1:1	0	20	400	0.3	4	UM FFM with SlimLine	Manual	3 (Default)	Off
	2 ⁴				15	25	Min	1:1	30	20	650	0.3	4	UM FFM with ClimateLine	Manual	3 (Default)	27
VPAP™ ST-A (S9), VPAP™ ST-A (iVAPS), AutoSet CS-A™ (S9 PaceWave), VPAP™ COPD (S9)	11			24V	5	15	150	1:1	0	20	400	0.3	4	UM FFM with SlimLine	Manual	3 (Default)	Off
	1.75				20	30	Min	1:1	30	20	650	0.3	4	UM FFM with ClimateLine	Manual	3 (Default)	27
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	12.6		24V	5	15	150	1:1	0	20	400	0.8	1.5	Ultra			
	3	6.4			4	29	Min	1:1	40	30	500	0.6	1	Ultra			
VPAP™ Auto 25, VPAP™ S, VPAP™ ST, VPAP™ IV, VPAP™ IV ST, S8 Auto 25™	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 ¹	Battery run time ²			Device DC output voltage	Device settings									
	Power Station II (hrs) ³	Power Station 26V (hrs)	Power Station (hrs)		Mode	PI (cm H ₂ O)	PEEP (cm H ₂ 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
Elisée™ 150	6	13		26V	(A)PCV	20	0	No	15	2	1.2	No	No	3
	4.5	9			(A)CV		0	800 ml	16	1	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.

2 Run times based on standard use settings. All tests performed in an ambient room temperature of 23°C. 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

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



Stellar **ResMed Germany Inc.** Fraunhoferstr. 16 82152 Martinsried Germany
 VS III, Elisée 150 **ResMed Paris** 240 rue de la Motte 77550 Moissy-Cramayel France
 All others **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
EC REP ResMed (UK) (for Ltd) 96 Jubilee Ave Milton Park Abingdon Oxfordshire OX14 4RW UK

See www.resmed.com for other ResMed locations worldwide. AirSence, AirCurve, Lumis, Astral, S8, S9, Stellar, AutoSet CS, PaceWave and VPAP are trademarks of ResMed Ltd. S9, Stellar, AutoSet and VPAP is registered in U.S. Patent and Trademark Office. Elisée and VS III are trademarks of ResMed Paris SAS and Elisée is registered in U.S. Patent and Trademark Office. © 2015 ResMed Ltd. 1018082/4 2015-07