




















Manufacture	Moyeah					Resmed				Respironics		Fisher&Paykel		BMC		Beyond		King Medical	DeVilbiss
Model	lbreath CPAP	lbreath CPAP auto	lbreath BPAP	lbreath APAP Plus	lbreath BPAP Plus	S9 Escape	S9 Elite	AirSense 10 CPAP	AirSense 10 Elite	Dreamstation CPAP	Dreamstation CPAP Pro	ICON+ Premo	SleepStyle™ HC608	RESmart CPAP	RESmart GII CPAP	BY-Dreamy-C02	BY-Dreamy-C01	ST208	IntelliPAP Standard Plus
Image																			
Price (USD)	\$299	\$399	\$799	\$489	\$899	\$550	\$650	\$750	\$800	600(180)	700(180)	489							395
Time to Market	2016	2016	2016	2016	2016	2010	2010	2014	2014	2015	2015	2009		2007	2014		2011	2015	
Appearance																			
Size(cm)	22.2×12.5×15	22.2×12.5×15	22.2×12.5×15	22.2×12.5×15	22.2×12.5×15	15.3×14×8.6	15.3×14×8.6	11.6 × 25.5 × 15	11.6 × 25.5 × 15	29.7×19.3×8.4	29.7×19.3×8.4	16×17×22	27.3×17×17.5	22 × 19.4 × 11.2	17×19.6×11.8	25.5×17×11.2	25.5×17×11.2		10.7×16.5×17.5
Weight(kg)	1.37	1.37	1.37	1.37	1.37	0.8	0.8	1.24	1.24	1.98	1.98	2.2	2	1.6	1.5	1.4	1.4	2.2	1.22
Display	3.5" color	3.5" color	3.5" color	3.5" color	3.5" color	2.4"color	2.4"color	2.8" color	2.8" color	2.4" color	2.4" color	8.2	8.2	8*2 字符屏	2.4" color	2.4" color	3.5" color	2.8	16.2
Therpy																			
Therpy Mode	CPAP	CPAP CPAP-V	CPAP-V BPAP	CPAP CPAP - V	CPAP - V BPAP	CPAP	CPAP	CPAP	CPAP	CPAP	CPAP, CPAP CHECK								
Pressure Range (cm H2O)	4-20	4-20	4-25	4-20	4-25	4-20	4-20	4-20	4-20	4-20	4-20	4-20	4-20	4-20	4-20	4-20	4-20	4-20	3-20
Expiration Pressure Release	EPR	EPR	EPR	EPR	EPR	EPR	EPR	EPR	EPR	C-Flex	C-Flex, C-Flex+	SensAwake	SensAwake	Reslex	Reslex	ERP	ERP		SmartFlex
Ramp(min)	0-60	Auto 0-60	Auto 0-60	Auto 0-60	Auto 0-60	0-45	0-45	Auto, 0-45	Auto, 0-45	SmartRamp, 0-45	SmartRamp, 0-45	0-45	0-20	0-60	0-60	0-60	0-60	4-60	0-45
Easy-compliance	×	E-COM	E-COM	E-COM	E-COM	×		×	×	×	EZ-Start								
Auto on/off	√	√	√	√	√	×		√	√	√	√	×	×	√	√	√	√	√	√
Sound Pressure Level (dB)	28	28	28	28	28	26	26	26.6	26.6	27.3	27.3	<30	<27	<30	<30	<30	<30	<30	<26
Automatic Altitude Adjustable	√	√	√	√	√	√		√	√	√	√	√	√	√	√	√	√		√
Automatic Leakage Compensation	120L/min	120L/min	120L/min	120L/min	120L/min	120L/min (15mm)	120L/min (15mm)	120L/min (15mm)	120L/min (15mm)	120L/min (15mm)	120L/min (15mm)								
Mask Fit	×	√		√	√	×		√	√	×	√								
Mask Type	√	√	√	√	√	×		√	√	×	√								
Humidity																			
Humidifier	Integration	Integration	Integration	Integration	Integration	Integration	Integration	Integration	Integration	Integration	Integration	√	√	√	ECO Smart***	√	√	√	√
Heated Tube	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	×	×		×
Climate Control	×	×	×	×	×	√		√	√	√	√	√	√	×	×	×	×		×
Tube Drying	Cooling Down	Cooling Down	Cooling Down	Cooling Down	Cooling Down		Cooling Down	Cooling Down	Cooling Down	×	×	×	×	Delay Off**	Delay Off**				×
Prevent Water Dry	√	√	√	√	√	×		×	×	×	×	×	×	×	×	×	×	×	×
Security																			
Leakage Alert	√	√	√	√	√	√		√	√	√	√	√	√	√	√	√	√	√	√
Power-off Alert	√	√	√	√	√	×		×	×	×	×	×	×	√	√	√	√	√	×
Data																			
Memory(day)	365+7	365+7	365+7	365+7	365+7	365	365+7	365+7	365+7	365	365+7, Flow Wave	365	365	365	365+7				90
CA/OA Events	×	√	√	√	√	×		×	√	×	√								
Remote Data Management	MOYEAH	MOYEAH	MOYEAH	MOYEAH	MOYEAH	iCloud	iCloud	MyAir, Airview	MyAir, Airview	Dreammapper	Dreammapper	InfoSmart	InfoSmart	×	iCode II****	×	×		Smart Code
SD Card	√	√	√	√	√	√		√	√	√	√			√	√	×	×		×
SpO2	×	×	×	Bluetooth Oxygen Watch	Bluetooth Oxygen Watch	×	Wired	Wired	Wired	Wired	Wired	×	×	×	Optional	×	×		×
Remote Data link	×	×	×	Built in WiFi Bluetooth	Built in WiFi Bluetooth	×	Cellular Communication	Cellular Communication	Cellular Communication	Built-in Bluetooth, Option (wifi, GPRS)	Built-in Bluetooth, Option (wifi, GPRS)	×	×	×	Optional	×	×		×