## **SimplyGo**

### SimplyGo Mini portable oxygen concentrator

The SimplyGo Mini portable oxygen concentrator (POC) has the ability to satisfy patients' clinical and ambulatory lifestyle needs while providing the ruggedness and reliability that you need.

At less than half the size and weight of any other Philips Respironics POC, Simply Go Mini is the smallest and lightest POC we've ever developed.

**SimplyGo Mini has the highest oxygen output** for a POC weighing five pounds or less, delivering nearly 20% more oxygen than the nearest competitive POC at comparable weights (when devices are operated at their maximum settings).

It is designed and rigorously tested to be **reliable and durable** in real-world environments, undergoing the same testing regimen as its counterpart, the SimplyGo POC.

**Two battery options are available**: a standard battery, with a typical duration of up to 4.5 hours; and an extended battery, with a typical duration of up to 9 hours.

The intuitive user interface is a **LCD touch screen** that is easy to use and read.

A **stylish case is comfortable for patients** to carry by hand or over the shoulder. For patients who prefer a hands-free way to carry their POC, an optional backpack, specifically designed for SimplyGo Mini, is available.

# SimplyGo Mini specifications

#### **Product specifications**

Oxygen At least 87% at all settings concentrations\* (maximum of 96%)

\*Based on atmospheric pressure of 14.7 psia (101 kPa) at 70°F (21°C)

Outlet pressure 20 psig

Flow settings and pulse volumes

Setting	Nominal pulse volume at 20 BPM	Maximum minute volume output
1	11 ml	220 ml/min
2	22 ml	440 ml/min
3	33 ml	660 ml/min
4	44 ml	880 ml/min
5	50 ml	1,000 ml/min

+/- 25% or 6 ml, whichever is greater (average of 20 consecutive pulses) over the rated environmental range

Sound level	43 dBA typical at settings 2 and 20 BPM
	46 dBA typical at settings 5 and 20 BPM

#### **Physical characteristics**

Size	<b>With standard battery</b> 9.4 in. x 8.3 in. x 3.6 in. (23.9 cm x 21.1 cm x 9.1 cm)	
	<b>With extended battery</b> 10.2 in × 8.3 in × 3.6 in (25.9 cm × 21.1 cm × 9.1 cm)	
Weight	5 lbs (2.3 kg) with standard battery installed	
	6 lbs (2.7 kg) with extended battery installed	
User interface	Touch screen LCD	

### **Operating conditions**

Operating temperature	41° F to 95° F (5° C to 35° C)
Relative humidity	15% to 93%
Altitude	Up to 10,000 ft. (3,048 m)

### **AC** power

Input	100 to 240 VAC, 50/60 Hz
Output	19 VDC, 6.3 A max
Power consumption	120 W while charging

### **DC** power

Input	12 – 16 VDC
Output	19 +/- 5% VDC, 6.3 A

### **Audible alarm**

Sound level	56 dBA or greater when measured at 1 m
Alarm type	No breath, low oxygen concentration, high breath rate, technical fault, low battery, no flow, depleted battery, external power failure

### **Battery**

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Chemistry	Lithium ion 14.4 VDC (nominal)	
Battery options	Standard battery	
	Extended battery (equals two standard batteries)	
Dimensions	<b>Standard battery</b> 7.9 in x 3.6 in x 1.0 in (20.1 cm x 9.1 cm x 2.5 cm)	
	Extended battery 7.9 in x 3.6 in x 1.9 in (20.1 cm x 9.1 cm x 4.8 cm)	
Weight	<b>Standard battery</b> 1.1 lbs (0.50 kg)	
	Extended battery 2.1 lbs (0.95 kg)	
Watt-hour rating	3.4 Ah x 3.6V x 8 cells = 97.9 Wh per standard battery	
Charge time	<b>Standard battery</b> 4 hours maximum	
	Extended battery 8 hours maximum	

## Typical battery duration on pulse setting 2, 20 $\mathrm{BPM}^{**}$

Standard battery	Up to 4.5 hours
Extended battery	Up to 9 hours

# Ordering information

### SimplyGo Mini System

#### System with standard battery

Includes SimplyGo Mini portable oxygen concentrator, carrying case, one standard rechargeable lithium ion battery, DC and AC power cords, accessory bag, and user manual

#### System with extended battery

Includes SimplyGo Mini portable oxygen concentrator, carrying case, one extended rechargeable lithium ion battery, DC and AC power cords, accessory bag, and user manual

#### Part number

1113601 (U.S.) 1113604 (International)

1113602 (U.S.)

1113605 (International)

Accessories	Part number
Standard lithium ion battery	1116816
Extended lithium ion battery	1116817
SimplyGo Mini AC power cord	1082664
SimplyGo Mini AC power supply	1116818
SimplyGo Mini DC power supply	1116819
SimplyGo Mini external battery charger	1116830
SimplyGo Mini airline cable	1113902
User manual	1118724
Accessory bags – brown	
SimplyGo Mini carry bag and strap, brown	1119897
SimplyGo Mini accessory bag, brown	1116824
SimplyGo Mini backpack, brown	1116836
Accessory bags – black	
SimplyGo Mini carry bag and strap, black	1119928
SimplyGo Mini accessory bag, black	1119893
SimplyGo Mini backpack, black	1119894

Warranties	Part number
SimplyGo Mini 3-year system, 1-year sieve warranty	1120121
SimplyGo Mini 2-year sieve warranty extension	1120123
SimplyGo Mini 3-year system, 3-year sieve warranty	1122070

# US reimbursement information

<b>HCPCS</b> code	Equipment	Description
E1390	Oxygen concentrator— single delivery port	Single delivery port, capable of delivering 85% or greater oxygen concentration at the prescribed flow rate, each
E1392	Portable oxygen concentrator, rental	Reimbursement at the standard portable system add-on rate, provided medical necessity for a portable oxygen system is met