

kingon



Kingon P2 Range

Medical-Grade Oxygen Concentrators

Enjoy life again with Kingon - at home, in the community, on the go and travelling. Stay active, independent and connected.



P2-E

P2-E6

P2-E7

P2-TOC

ABOUT KINGON

Supplemental oxygen therapy made for real life.

Kington oxygen concentrators combine medical-grade performance with a lightweight, portable design, allowing you to remain active, independent, and connected. For more than a decade, Kington has been helping people around the world breathe easier.



World's Smallest & Lightest

The Kington P2-E range is the world's smallest and lightest portable oxygen concentrator in its class, at just 1.98 kg.



Smart Pulse Dose Delivery

A smart sensor detects the start of each breath and releases a precise bolus of oxygen - no waste, longer battery life.



Exceptionally Quiet

From 37 dB(A) at setting 2 on the P2-E range - suitable for home, public spaces, and overnight use without disturbing others.



Home & Travel Ready

AC/DC charging and FAA approval for air travel. Airline approved - international & domestic. Included in the ARTG.



Quick-Swap Batteries

Change batteries in seconds - keeping you mobile for longer. Up to 6.5 hrs on pulse setting 1 with the P2-TOC.



Integrated Safety Monitoring

24+ alarm types including low battery, low O₂ concentration, and no breath detected. Designed for 24/7 use.



5 Years Total Warranty for P2 Range

Register your kington device within 14 days to receive a free extended warranty of up to 5 years. 3 - year standard + 2 - year free extension. 1-year warranty on battery and sieve bed.



Australian-Based Support for Complete Peace of Mind

We're here when you need support. With quick turnaround times and a national support network, we help keep your Kington device reliable for years to come. Visit www.cpapclub.com.au to learn more.

Find the Right Fit

Compare the full Kingon P2 range to match the right device to your needs.

				
	P2-E	P2-E6	P2-E7	P2-TOC
GENERAL	Pulse Dose	Pulse Dose	Pulse Dose	Pulse & Continuous Dose
Weight (incl. battery)	1.98 kg	1.98 kg	1.98 kg	~8kg
Dimensions (HxWxD)	22.1 x 8.5 x 16 cm			38.2 x 17.1 x 28.2 cm
Noise Level	37 dB(A) on setting 2 (Prüfmethode 14-1 10/2018 MDS-Hi)			40 dB(A) on Pulse Setting 2 45.3 dB(A) on Continuous Setting 3 LPM (Prüfmethode 14-1 10/2018 MDS-Hi)
Display	2.8" Colour LCD			2.8" Colour LCD
Included in ARTG	✓	✓	✓	✓
OXYGEN DELIVERY				
O ₂ Concentration	90% (-3% / +6%) at all settings			90% (-3% / +6%)
Oxygen Flow Max	Pulse 1,000 ml/min - equivalent approx. to 5 LPM	Pulse 1,200 ml/min - equivalent approx. to 6 LPM	Pulse 1,400 ml/min - equivalent approx. to 7 LPM	Up to 3L continuous flow and 2,000ml/min pulse flow
Pulse Dose Settings	Five flow settings: 1 - 5	Six flow settings: 1 - 6	Seven flow settings: 1 - 7	Ten flow settings: 1 - 10
Continuous Flow	-	-	-	1 - 3 LPM
BATTERY DURATION (single battery, approximate duration per setting)				
Pulse Dose Duration Note: battery duration depends on environment, temperature and usage.	Setting 1: 5h Setting 2: 4h Setting 3: 3h 15min Setting 4: 2h 30min Setting 5: 1h 42min	Setting 1: 5h 24min Setting 2: 4h 30min Setting 3: 3h 18min Setting 4: 2h 30min Setting 5: 2h 06min Setting 6: 1h 42min	Setting 1: 7h Setting 2: 5h Setting 3: 3h 42min Setting 4: 3h Setting 5: 2h 30min Setting 6: 2h Setting 7: 1h 42min	Setting 1: 6h 36min Setting 2: 4h 54min Setting 3: 3h 54min Setting 4: 3h 36min Setting 5: 3h 18min Setting 6: 3h Setting 7: 2h 36min Setting 8: 2h 18min Setting 9: 2h Setting 10: 1h 48min
Continuous Flow Duration	-	-	-	1.0 LPM: 3h 6min 1.5 LPM: 2h 30min 2.0 LPM: 1h 54min 2.5 LPM: 1h 24min 3.0 LPM: 1h 12min
Recharge Time	Approx. 4 hrs with AC/DC power supply.			Approx. 5.0 hours, under standby mode with AC/DC power supply.
WARRANTY & CERTIFICATIONS				
Device Warranty	5 years total warranty 3-year standard warranty + free 2-year extension when you register your device 1 year on battery & sieve bed			5 years total warranty 3-year standard warranty + free 2-year extension when you register your device 1 year on battery & sieve bed
TGA / FDA / CE	✓	✓	✓	✓

P2-TOC note: Battery duration varies by mode and flow setting. The VSD compressor automatically adjusts to match oxygen demand - quieter and more energy-efficient than fixed-speed designs. Continuous flow 3 LPM is battery-limited; AC power is recommended for extended continuous therapy. Battery durations are approximate based on 20 BPM. Actual results vary with environment and use. Specifications subject to change.

Pulse Dose vs. Continuous Flow

Pulse Dose

P2-E · P2-E6 · P2-E7 · P2-TOC

Oxygen is delivered only when you breathe in - like drinking through a straw. A smart sensor detects the start of each inhale and releases a precise bolus of oxygen right away, with nothing wasted between breaths. This makes pulse dose devices smaller, lighter, and longer lasting on a single battery.

- ✓ Longer battery life - up to 6 h 30 min on setting 1 (P2-TOC)
- ✓ P2-E range from 1.98kg · P2-TOC from 8kg
- ✓ Ideal for active, on-the-go daily use
- ✓ Airline approved - international & domestic

Continuous Flow

P2-TOC only

Oxygen is delivered at a constant rate, whether you inhale or exhale - like a fountain that runs all the time.

Typically prescribed for sleep, higher oxygen requirements, or where a consistent LPM rate is clinically necessary.

- ✓ Consistent oxygen supply - day and night
- ✓ Up to 3 LPM continuous flow
- ✓ P2-TOC only - combined with pulse dose settings 1–10
- ✓ VSD compressor - quieter & more energy-efficient

P2 Range Accessories

P2-E Range Package Inclusions*



- 1x Kingon P2-E
- 2x Lithium-ion Batteries
- 1x Standard AC Power Supply (charge at home)
- 1x Portable DC Power Supply (to charge in the car)
- 1x Carry Bag
- 1x Nasal Cannula
- 1x Set of 5 Air Filters

P2-E Range Optional Accessories



Kingon Backpack



External Charger

P2-TOC Package Inclusions*



- 1x Kingon P2-TOC
- 2x Lithium-ion Batteries
- 1x External Charger
- 1x Cart
- 1x Carry Bag
- 1x Standard AC Power Supply (charge at home)
- 1x Portable DC Power Supply (to charge in the car)
- 1x Pack of 12 Nasal Cannulas (1 Years Worth)
- 1x Swivel Connector
- 1x Extension Tubing
- 2x Sets of 5 Air Filters

*Standard inclusions may vary depending on the model, bundle, stockist, or current promotion. Please check with your provider to confirm what is included. All included items are also available to order separately.