



Astral™ series

Life support ventilators



Adding to excellence

When ResMed Astral™ was introduced to the market, it featured advanced technologies with a lightweight design for greater patient freedom and mobility. Two years later, Astral became the industry's first cloud-connected ventilator enabling caregivers and physicians remote access to key patient data.*

Continuing its evolution, new features have been added to make it even easier to use.

iVAPS with optional AutoEPAP

Working in ResMed iVAPS™ mode, AutoEPAP™ automatically adjusts the expiratory pressure in response to obstruction in a patient's upper airway.

Simplified mouthpiece ventilation

Mouthpiece ventilation is available in ACV, PACV and PS modes. Five trigger sensitivity levels aid to optimize patient comfort, and user can now choose between mouthpiece or mask on a single limb circuit.

18 program names

A patient's therapy needs may change. That's why Astral allows you to name programs for quick and easy access.

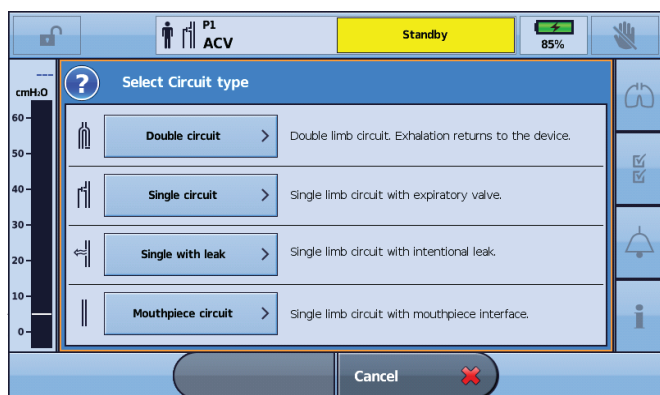


Achieve more with Astral

Our latest clinical enhancements make Astral easier to use than ever before. With faster setup and flexible therapy options, Astral continues to meet the evolving needs of patients and clinicians.

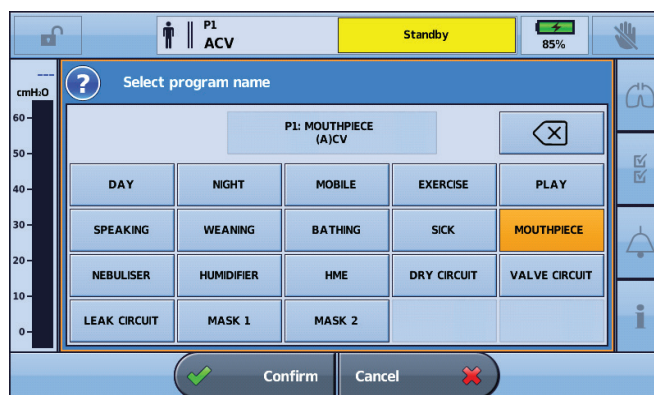
Helping you understand the bigger picture

Switch between ventilation modes



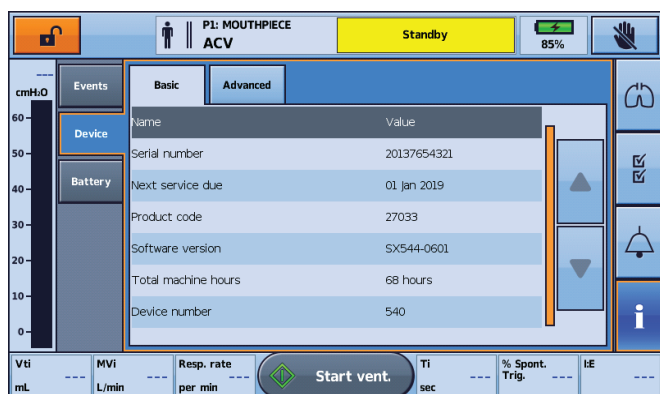
Fewer adapter changes are necessary when switching between different day and night modes.

Convenient programs



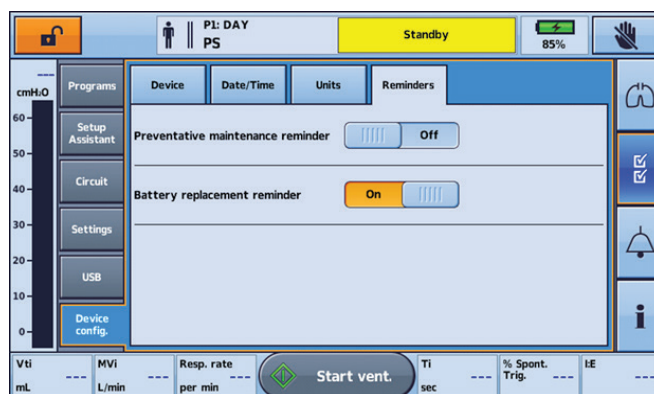
18 program names are available to help users distinguish and change between programs.

Quickly find device information



Locate the serial number and software version on the updated device screen.

Battery and device management



Service notifications are available, such as preventative maintenance and battery replacement reminders.

*When Astral is paired with the ResMed Connectivity Module (RCM), wireless connectivity is enabled, allowing key patient therapy data to be transmitted directly from Astral to the ResMed secure, cloud-based management system, AirView.

**iVAPS mode is intended for patients weighing more than 66 lbs (30 kg).

***AutoEPAP is contraindicated when using an invasive interface. AutoEPAP is only available in iVAPS mode.