

Helping to care for babies & the air they breath. Anywhere.

Sphera measures and reflects the baby's surroundings and vital signs, and purifies the air to enhance the baby's wellbeing.

- Contactless baby sensing
- For Indoor and outdoor use
- Portable, all day companion
- Fits to: bed, pram, car seat etc.
- Wellbeing community platform

Heart rate Respiration rate Behavior

Personal sensors



Environmental sensors

Humidity

Noise

C

Temp





Sphera gives parents peace of mind



Use AI and real time processing on the cloud to constantly optimize the environment around the baby.

Part of Airosphera's ecosystem for wellbeing. Optionally controls Airosphera's CO₂ balancing solutions.

Image: Cough & SneezeEffectively purifies the airImage: Cough of the court of the court

A smartphone app with smart insights:

- Sleep tracking
- Cry detection
- Baby's mood
- Reflection of environmental status
- Personalized recommendations for baby's well-being

Technical information*

Air	Cirulation	12-60 air changes per hour**
	Filter	True HEPA/ Merv 13
Power	Power Supply	5 Vdc
	Battery	5000 mAh - 4-6 hrs use
Dimensions	Size (WxWxH)	122x96x122 mm / 4.8x3.8x4.8 inch
	Weight	400 gr / 0.88 pounds
Light	LED lumina	0-500 lumen
Communication	Wi-Fi	2.4 GHz
	Bluetooth	
Noise		35dB

Ver 2-23

* The information is provided for general information purposes only, and is subject to change at any time.

** The air immediately surrounding the baby depending on baby's and device positions

a **air**osphera[™] Personalized air reforming