

Samoa lite

Sleep Apnea Screening Made Easy.

Samoa lite is a **screening device** used to detect and monitor treatment of Sleep-Disordered Breathing (SDB).

The device records important parameters such as respiration, position, SpO₂, pulse and snoring during the night while the patient sleeps at home. Later the related software on the PC analyzes the data.

Samoa lite is distinguished by its **simple** usage, **meaningful data** and the **proven quality** of Löwenstein diagnostic products.

The system concept allows simple, straightforward use with additional Samoa, Scala and Sonata devices within one operating site.



Samoa lite



Accessories

	Article Number		Article Number
Nasal cannula, 50 cm, luer lock	200-0312/10	USB cable, 1.8 m	930224
Oro-nasal cannula, 60 cm, luer lock,	500003	Carrying belt, Size M	926280
small lip tab		Rechargeable battery	929180
Oro-nasal cannula, 60 cm, luer lock,	200-0312/15	Battery cover	929124
large lip tab		Charging tray for battery	929181
T-Adapter with luer lock, 80 cm	ta80	Charger power supply unit	930209
T-Adapter with luer lock, 200 cm	ta200	Holding tray	929250
SpO ₂ Softclip fingertip sensor	929100	5 ,	
Hook-and-loop armband	200-0311	Transport bag	929340

Technical data

Dimensions (L x W x D): 90 mm x 66 mm x 29 mm

Weight: 135 g including rechargeable battery

Housing: ABS, UL 94HB
Storage medium: Internal SD card
Storage capacity: Minimum 100 hours
Error display: LED on top of device
Battery status indicator: LED on top of device

Data transmission: USB interface with cable for transmission

Power supply: Rechargeable Li-Ion battery 3.6V with charging electronics and protective circuit

Service and maintence: No service or maintenance required

Software updates: Free updates for analysis software during device's service life

Software license: No software license required

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Samoa lite 929025

C€ 0483





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