

## SitnStand Properties

### ELECTRICAL

Battery type:	Lithium-Ion Rechargeable, 14.4 V, 2.6 Ah
Operation Voltage:	DC 14.4V @ 10A
Charger Input:	100 to 240VAC
Charger output:	17VDC, 0.5A (8W)
Frequency:	50 - 60Hz
Battery life:	~500 charging cycles / one years under warranty that the battery should be over 80% of its capacity.
Inflation / deflation cycles between charges	~80

### PHYSICAL AND OPERATIONAL

Seat footprint - Deflated:	40 x 53 x 0.5 (sitting area) (cm)
Seat footprint – Inflated:	40 x 48 x 20 (sitting area) (cm)
Carrying package dimensions:	45 x 55 x 10 (cm)
Product Weight:	3.5 kg
Max supported weight:	120kg
Nominal Operation time (inflate/deflate):	~25 sec
Control mechanism:	Up / down pushbutton Green LED: system ready Yellow LED: low bat Red LED: Error
Air capacity:	~1.1 L/Sec @ 0.2 AT pressure
Device lifetime	~10000 inflating cycles / 5 years