

Product Data Sheet "motion sprint 900 SL med"

name of machine: motion sprint 900 SL med

manufacturer: Sprintex Trainingsgeräte GmbH

part number: F-MED-ML-900

monitor: 7" TFT – capacitive touch display, high resolution coloured display,

including speaker for acoustical feedback

optional: inductive Qi charging module for mobile devices

power range: 0,1-17 km/h adjustable in 0.1 km/h steps

with performance package: 0,1-22 km/h,

optional: running direction reversal up to 5km/h

inclination angle: 0-15%, optional: -3 to 12%

drive: energy-saving, brushless 1100 W DC motor

applied standards: DIN EN ISO 20957-1 S-A-I, DIN EN 60601-1-2, DIN 957-6 S-A-I, DIN EN 60601 1-2

230V/50-60 Hz, EWG, separate fuse protection necessary

classification: EU 2017/745 Art. 120; class Ila

usage class: S, I following DIN EN ISO 20957-1

accuracy class: A (high accuracy) following DIN EN ISO 20957-1

ambient conditions: humidity <80%; ambient temperature 0-45°C

parameters displayed: programme name, time, pulse, watt (in 1 watt-steps), km/h (0,1 km/h steps), rpm, L/R (motion

balance system indicator, 00:00), HRV, km (in meter1-100, then 10 m-steps 1,00-99,99), k-cal, Level

pulse measurement: standard: Polar®-Auto connection system (Bluetooth® Low Energy & 5kHz), interference free with

automatic connection and disconnection, downward compatible

optional: ANT+ Standard for compatibility to Garmin sensors and Polar® Verity Sense

interfaces: optional: Bluetooth®, NFC, RFID

programmes: standard: Quick, Time, Pulse (incline or speed controlled)

optional: Watt sensitive, Therapy, Interval, K-Cal, Hills, Distance

equipment: stable railing, low-maintenance, energy-saving slat technology,

optional: underarm supports, bar railing, safety arch for personal safety and many more

maximum user weight: 160 kg/ 352 lbs

measurements: 173 x 76 x 145 cm/69 x 30 x 58" (LxWxH)

running surface 155 x 50 cm/61 x 19"

ascent height 28 cm/11"

net weight: 177 kg/391 lbs

gross weight: depending on package mode chosen (land, sea, air)

Weight and dimensions may differ depending on accessories.

Frame colour depending on individual specifications.

Technical changes reserved.

Warning: Only authorized service staff is allowed to open the unit.

If you need further information, please refer to user manual or contact us at: +49-6305-71499-0.



(Issued: June 2024)