

## Product Data Sheet „motion cross 900“

name of machine:	motion cross 900
manufacturer:	emotion fitness GmbH & Co. KG
part number:	F-EF-CR-900
monitor:	7" TFT – capacitive touch display, high resolution coloured display, including speaker for acoustical feedback, motion balance system light optional: inductive Qi charging module for mobile devices
power range:	Standard: 100-500 watt rpm independent (up to 950 watt rpm dependent), 15-140 U/min optional: initial resistance display of brake wattage, then starting from 25 watt; starting from 7 watt with additional external power supply
brake system:	HBS brake system; generator eddy-current-system; inertia 9,12 kg*m <sup>2</sup>
applied standards:	DIN EN ISO 20957-1, DIN EN ISO 20957
usage class:	S, I following DIN EN ISO 20957-1
accuracy class:	A (high accuracy) following DIN EN ISO 20957-1
ambient conditions:	humidity <65%; 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 optional: Watt sensitive, Isokinetic, Therapy, Interval, K-Cal, Hills, Distance, L:R balance, Serious Games (Slalom, Freeway, Balance)
maximum user weight:	150kg/330 lbs (optional: 200 kg/440 lbs)
measurements:	200 x 65 x 169 cm; 78.8 x 25.6 x 66.6" (LxWxH)
net weight:	approx.101 kg/223 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.

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