

Hardware specification **LT2**

Control unit	Display on bike
Interface	USB
Power source	Power adaptor, Output voltage: +9V DC, Current: 500 mA, Polarity: Minus (-) in the middle of the adaptor
Type of unit	n/a
Electronic display	LCD - shows Time, Kcal, HR, Speed, Distance, RPM, Power, Kcal, METS
Internal control (bike computer)	
PC-software	No

Drive mechanism

Crank	Steel, 172.5 mm, Square taper
Pedals	9/16" Combi pedal SPD/Clips
BB-shell	68x40 mm, English threads, 1.37x24 hole in center of BB-shell for assembling of sensor BB or similar
BB	110 mm, Square
Q-factor	Q146/L172,5 mm
Chain	KMC Z510 RB 120 link

Position

Seat	Racing seat with gel
Seat post	One piece chromium plated oval tube, stepless with mm scale
<i>Vertical adjustment (center BB)</i>	545-890 mm (<i>140-220 mm</i>)
<i>Horizontal adjustment</i>	200 mm
Handlebar	Racing handlebar, Reparto Corse, 31,8 mm
Handlebar stem	One piece chromium plated oval tube, stepless with mm scale
<i>Vertical adjustment (center BB)</i>	465-765 mm
<i>Horizontal adjustment</i>	60 mm
<i>Distance seat-handlebar</i>	440-870 mm

Measurements

LxWxH	1405x640x1240 mm
Weight	57 kg
Flywheel weight	20 kg
Max user weight	180 kg

External

Calibration weight	2000g + 4000g - Accuracy of 1‰ Individually calibrated, numbered and documented by Monark
Heart rate	Chest belt: ANT+ or 5kHz chest strap. Receiver: Built-in display with ANT+ and 5kHz