



MONARK LC6 NOVO

MAIN FEATURES

- Designed for external control
- Monark novo touch display
- Monark novo Control unit
- Super fast motor
- Perfect fit frame for true cycling position

THE BASICS

- Perfect cycle feeling
- Easy to use your own saddle, handlebar and pedals
- Speed independent and dependent power control
- Easy to control and calibrate
- Can be controlled by two external device (RS232 or USB)
- BLE Smart and ANT+ HR systems
- Easy to connect to external devices
- Workload range 4-1400W (200rpm)
- Protocols: Depending external device functionality
- Training mode: Watt, KPM/min, VO2, kP and N



Max user weight 180 kg

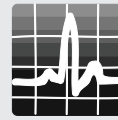
Medical Device class IIa

Monark Test Software

Specifications

MONARK LC6 novo

Certifications	EU direktive 93/42/EU class IIa
Frame	
Type	Sports, perfect fit
Handlebar	Racing handlebar
Stem	Adjustable, horizontal 200 mm, vertical 500-910 mm
Seatpost	Adjustable, horizontal 200 mm, vertical 530-940 mm
Saddle	Racing
BB	68/107 mm
Crank	Steel, 172,5 mm
Pedals	9/16", combi SPD
RESISTANCE	
System	Pendulum
Flywheel	20 kg
DISPLAY	
RPM	Yes
HR	ANT+, bluetooth smart
Time	Yes
Speed	Yes
Distance	Yes
Watt	Yes
Connectivity	
RS232	Yes
Usb	Yes
WEIGHT & MEASUREMENTS	
Max user weight	180 kg
Lenght [mm]	1405-1630 mm
Width [mm]	640 mm
Height [mm]	1265 mm at display, 1240 mm at saddle
Weight [kg]	77 kg
POWER REQUIREMENTS	220V (12V, 7,5A, 90W)



ECG

Can be controlled from different ECG brands either analogue or digital.



PC CONNECTION

Direct connection to PC through a serial cable.



SOFTWARE

For fitness testing and in some cases, even training can be used with this model.



HEART RATE

Equipped to measure heartrate via chestbelt or sensors in the handles.



TEST

Offers the possibility of performing different tests thanks to the accurate workload which can be calibrated.



CONSTANT POWER MODE

Symbol for speed independent.



FIXED PROTOCOL

For test or training controlled through the display or PC program.

MEDICAL CE

Monark Exercise AB is since 1992 ISO 9001 certified. All models are:

- Approved under CE Certificate No. 153 601 (MDD IIa)
- Anti-corrosion treated and powder coated
- Made in Sweden