

ELITE


DESIGN & PERFORMANCE



TRAINERS OVERVIEW 2016

*This value is function of speed and weight.
The values are referred to an average rider.

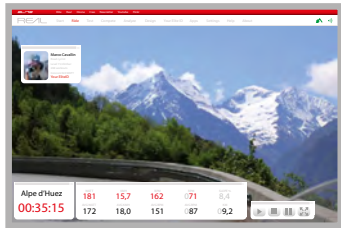
REAL TRAINERS SPECIFICS

		REALTURBOMUIN B+	REALAXIOM B+	REALTOUR B+	REALMOTION B+
COMMUNICATION ANT+ FE-C AND BLUETOOTH SMART		✓	✓	✓	✓
COMPLETE INTERACTION WITH APPS /SOFTWARES/DEVICES USING ANT+ FE-C TRAINERS PROFILE		✓	✓	✓	✓
RESISTANCE UNIT	Magnetic with electronical control		✓	✓	✓
	Magnetic & fluid with electronical control	✓			
SIMULATED SLOPE		18%*	10%*	6%*	8%*
PEDALLING SMOOTHNESS (INERTIAL MOMENTUM OF THE FLYWHEEL)		33.855 kgmm²	6.200 kgmm²	3.500 kgmm²	1.450 kgmm²
ELASTOGEL ROLLER			40 mm	30 mm	
PARABOLIC SHAPED					85 mm
WIRELESS CONSOLE			✓		
NO. REALVIDEOS INCLUDED		1	2	2	2
PERSONAL TRAINING PROGRAMMES		55	55	55	55
CREATION OF NEW TRAINING PROGRAMMES		✓	✓	✓	✓
MONTHS FREE APP MY E-TRAINING 		1	1	1	1

INFO DURING THE RACE	SPEED HEART-RATE POWER DISTANCE SLOPE TIME CADENCE	✓	✓	✓	✓
AFTER RACE INFO	SPEED average-max POWER average-max CADENCE average-max / average-lost TIME DISTANCE HEART RATE average-max CALORIES	✓	✓	✓	✓
TRAINING TEST - CONCONI TEST		✓	✓		✓
TRAVEL BLOCK			✓	✓	
SWING SYSTEM			✓		
FLOATING SYSTEM					✓
DIRECT TRANSMISSION		✓			
“SENSORLESS” CADENCE		✓	✓	✓	✓

REALSOFTWARE THE SOFTWARE INCLUDES:

REALVIDEO
TRAIN WITH ELITE VIDEO RACES



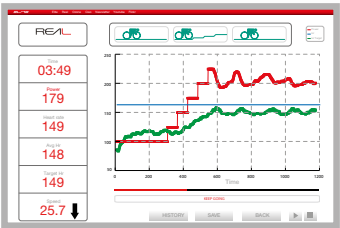
TRAINING PROGRAMS
CREATE PERSONALIZED TRAINING PROGRAMS



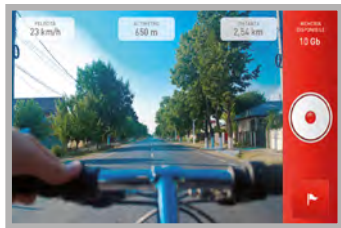
TEST CONCONI**
TEST YOUR LIMITS BY FINDING YOUR ANAEROBIC THRESHOLD



TRAINING TEST**
BUILD PERSONALIZED TRAINING PROGRAM BASED ON TEST RESULTS



MY REALVIDEO
TRANSFORM YOUR OUTDOOR RIDES INTO INDOOR VIDEO



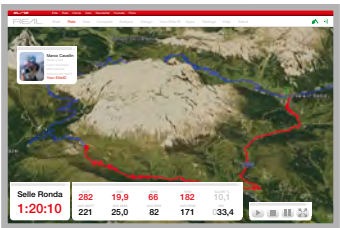
WEB RACE
CHALLENGE REAL USERS FROM ALL OVER THE WORLD!



IMPORT GPS-DATA
IMPORT GPS DATA, EITHER ACQUIRED OR DOWNLOADED FROM THE WEB




GEOLOCATED
CREATE COURSES WITH GOOGLE MAPS



**Not for the RealTour B+

TRAINERS AND ROLLERS SPECIFICS

	TURBO MUIN SMART B+	TURBO MUIN	QUBO DIGITAL SMART B+	QUBO DIGITAL	QUBO FLUID	QUBO POWER SMART B+	QUBO POWER MAG PACK	NOVO FORCE	E-MOTION	ARION DIGITAL	ARION MAG	ARION AL 13	ARION
Communication Ant+ FE-C and Bluetooth Smart			✓										
Sensor Speed/Cadence/Power integrated	✓					✓							
Sends speed/cadence/power data to Ant+ and Bluetooth Smart compatible app and device	✓					✓							
Complete interaction with app/software/s/devices using Ant+ FE-C trainers profile			✓										
Computer with LCD display				✓						✓			
Magnetic resistance with electronic control			✓	✓						✓			
Fluid resistance	✓	✓			✓								
Magnetic resistance						✓	✓	✓	✓		✓	✓	
Elastogel roller			✓	✓	✓	✓	✓	✓					
Diameter roller			30 mm	30 mm	45 mm	30 mm	30 mm	30 mm					
Direct transmission	✓	✓											
Fiberglass added Polyamide roller with parabolic shape									✓	✓	✓		✓
Alluminum roller with parabolic shape												✓	
Flywheel inertia momentum/Pedalling smoothness (Kgmm²)	28900	28900	3930	3930	3090	3680	3680	2790	2125	1450	2125	3525	1300
Remote mechanical resistance adjustment						✓	✓						
Remote electronic resistance adjustment			✓	✓						✓			
Roller resistance adjustment									✓		✓	✓	
Resistance levels	1	1	16	16	1	8	8	5	3	16	3	3	1
Months free app my E-training 	6	1	6	1	1	6	1		1	1	1	1	1
Max power (Watt) at 20km/h	150	150	335	335	145	370	370	300	220	280	220	220	130
Max power (Watt) at 40km/h	1050	1050	920	920	540	900	900	680	520	645	520	520	280
Max power (Watt) at 60km/h	2700	2700	1600	1600	1200	1420	1420	1090	805	1115	805	805	440
Frame	Turbo	Turbo	Qubo	Qubo	Qubo	Qubo	Qubo	Novo	E-motion	Arion	Arion	Arion	Arion
Crono system			✓	✓	✓	✓	✓						
Fast fixing clamping mechanism			✓	✓	✓	✓	✓	✓					
Quick-release bicycle mounting system	✓	✓											
Wheels compatibility 20" > 29"	✓	✓	✓	✓	✓	✓	✓						
Wheels compatibility 24" > 29"								✓					
Thru Axle version for sale		✓											
Adaptor for thru axle version for sale			✓	✓	✓	✓	✓	✓					
Power supply required			✓	✓						✓			
Sensor for trainers Misuro B+ compatible	included	✓			✓		✓	✓	✓		✓	✓	✓

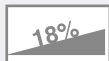
REAL SMARTER TRAINING

0145003

REAL TURBO MUIN B+



- Ant+ and Bluetooth Smart communication
- Fluid dynamic and magnetic managed electronically
- Simulation slope till 18%
- Extremely high power output, ideal for cadence/power training
- Flywheel: weight 7 kg
- Realsoftware included
- Thru axle version available
- Compatible with app My E-training = unlimited level mode and 1 month free subscription
- Complete interaction with apps, software, devices using Ant+ (FEC) trainers profile



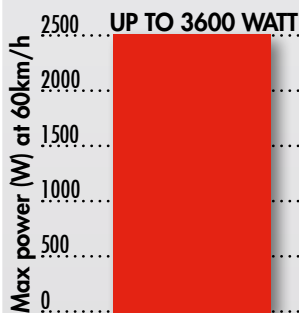
Bluetooth
SMART

REALSOFTWARE



1 MONTH FREE

compatible with:

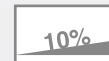


0144052

REALAXIOM B+



- Ant+ and Bluetooth Smart communication
- Magnetic resistance unit electronically controlled
- Simulation slope till 10%
- Fast fixing blocking mechanism
- Swing system frame
- Realsoftware included
- Fits from 24" to 29"
- Compatible with app My E-training = unlimited level mode and 1 month free subscription
- Complete interaction with apps, software, devices using Ant+ (FEC) trainers profile



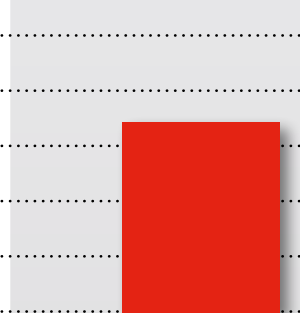
Bluetooth
SMART

REALSOFTWARE



1 MONTH FREE

compatible with:

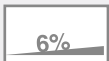


0151001

REALTOUR B+



- Ant+ and Bluetooth Smart communication
- Magnetic resistance unit electronically controlled
- Simulation slope till 6%
- Fast fixing blocking mechanism
- Realsoftware included
- Fits from 24" to 29"
- Compatible with app My E-training = unlimited level mode and 1 month free subscription
- Complete interaction with apps, software, devices using Ant+ (FEC) trainers profile



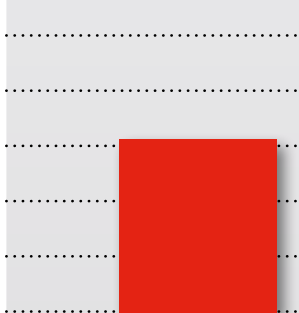
Bluetooth
SMART

REALSOFTWARE



1 MONTH FREE

compatible with:

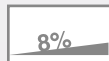


0121302

REAL E-MOTION B+



- Ant+ and Bluetooth Smart communication
- Magnetic resistance unit electronically controlled
- Simulation slope till 8%
- The exclusive floating system absorbs the energy generated by your movements making training natural and real
- Realsoftware included
- Compatible with app My E-training = unlimited level mode and 1 month free subscription
- Complete interaction with apps, software, devices using Ant+ (FEC) trainers profile



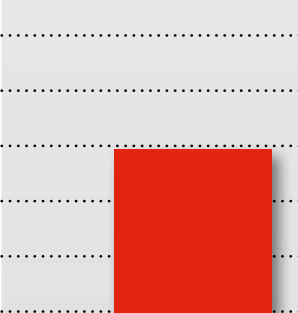
Bluetooth
SMART

REALSOFTWARE



1 MONTH FREE

compatible with:



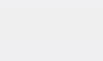
SMARTER TRAINING

0135003

TURBO MUIN SMART B+



- Includes Misuro B+ speed&cadence and power sensor
- Superquiet, smooth and progressive fluid technology
- Extremely high power output, ideal for cadence/power training
- Flywheel: weight 6 kg
- Compatible with app My E-training = unlimited level mode and 6 months free subscription
- Sends speed/cadence/power data to Ant+ and Bluetooth Smart compatible app and device



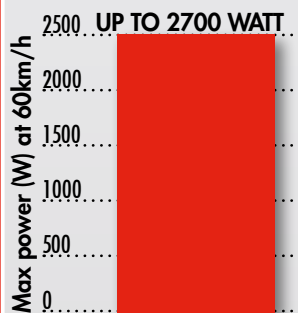
Bluetooth
SMART

REALSOFTWARE



6 MONTH FREE

compatible with:

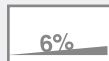
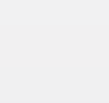


0121028

QUBO DIGITAL SMART B+



- Ant+ and Bluetooth Smart communication
- Powerful, yet smooth, quite, magnetic resistance managed electronically
- Fast fixing blocking mechanism and Qubo compass frame for improved stability and realistic feel
- Fits from 20" to 29"
- Compatible with app My E-training = unlimited level mode and 6 months free subscription
- Complete interaction with apps, software, devices using Ant+ (FEC) trainers profile



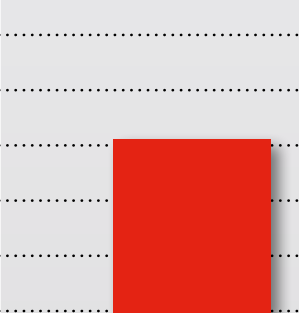
Bluetooth
SMART

REALSOFTWARE



6 MONTH FREE

compatible with:

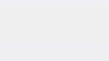


0121026

QUBO POWER SMART B+



- Integrated Ant+ and Bluetooth Smart speed&cadence and power sensor
- High power magnetic resistance unit
- 8 Levels of resistance, automatic reading of level position
- Fast fixing blocking mechanism and Qubo compass frame for improved stability and realistic feel
- Fits from 20" to 29"
- Compatible with app My E-training = unlimited level mode and 6 months free subscription
- Sends speed/cadence/power data to Ant+ and Bluetooth Smart compatible app and device



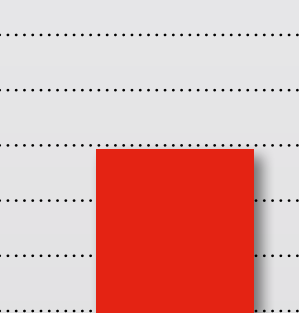
Bluetooth
SMART

REALSOFTWARE



6 MONTH FREE

compatible with:



DIGITAL TRAINING

0121004

QUBO DIGITAL

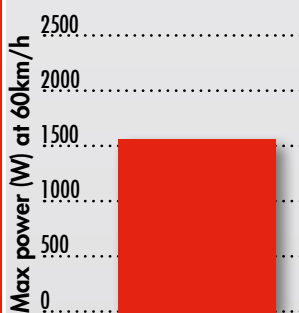


- Handlebar mounted Ant wireless console
- Powerful, yet smooth, quite, magnetic resistance managed electronically
- 3 Training models: constant power (from 60w to 990w), adjustable resistance level (tot 16), preset programs (tot 10)
- Fast fixing blocking mechanism and Qubo compass frame for improved stability and realistic feel
- Fits from 20" to 29"
- Compatible with app My E-training = unlimited level mode and 1 month free subscription



1 MONTH FREE

compatible with:



0121101

ARION DIGITAL



- Handlebar mounted Ant wireless console
- Electronically controlled integrated magnetic resistance unit
- 3 Training models: constant power (from 60w to 990w), adjustable resistance level (tot 16), preset programs (tot 10)
- Parabolic shaped rollers and foldable with one easy movement
- Compatible with app My E-training = unlimited level mode and 1 month free subscription



1 MONTH FREE

compatible with:



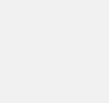
FLUID TECHNOLOGY

0135002

TURBO MUIN



- Superquiet, smooth and progressive fluid technology
- Extremely high power output, ideal for cadence/power training
- Flywheel : weight 6 kg
- Thru axle version available
- Compatible with app My E-training = unlimited level mode and 1 month free subscription

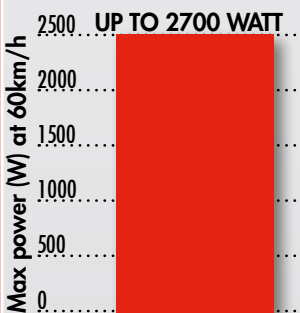


1 MONTH FREE

compatible with:



compatible with speed/cadence/power sensor for trainer
MISURO B+

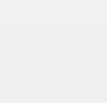


0121006

QUBO FLUID



- Power fluid resistance unit, oversize elastogel roller reduces noise by 50% and tire wear by 20%, improves tire grip
- Fast fixing blocking mechanism and qubo compass frame for improved stability and realistic feel
- Compatible with app My E-training = unlimited level mode and 1 month free subscription

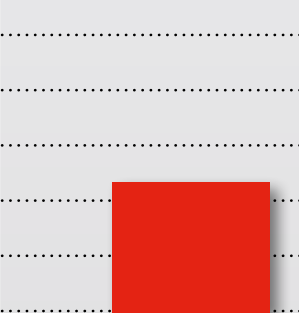


1 MONTH FREE

compatible with:



compatible with speed/cadence/power sensor for trainer
MISURO B+



MAGNETIC TECHNOLOGY

0121011

QUBO POWER MAG PACK



- High power magnetic resistance unit
- 8 Levels of resistance
- Fast fixing blocking mechanism and qubo compass frame for improved stability and realistic feel
- Fits from 20" to 29"
- Pack includes: Travel Block DVD Training Programs



1 MONTH FREE

compatible with:



compatible with speed/cadence sensor for trainer
MISURO B+

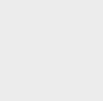


0111303

NOVO FORCE



- Magnetic resistance unit
- 5 Levels resistance
- Fast fixing blocking mechanism and novo frame
- Fits from 24" to 29"
- Compatible with app My E-training = unlimited level mode

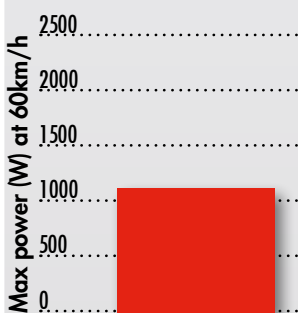


1 MONTH FREE

compatible with:



compatible with speed/cadence sensor for trainer
MISURO B+

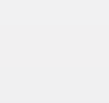


0100550

ARION MAG



- Integrated magnetic resistance
- 3 Levels resistance
- Parabolic shaped rollers and foldable with one easy movement
- Available also with aluminum parabolic shaped roller
- Compatible with app My E-training = unlimited level mode and 1 month free subscription

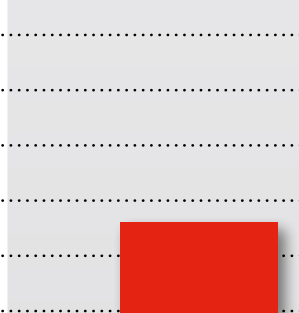


1 MONTH FREE

compatible with:



compatible with speed/cadence sensor for trainer
MISURO B+

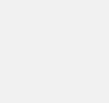


0098001

E-MOTION



- The exclusive floating system absorbs the energy generated by your movements making training natural and real
- Integrated magnetic resistance
- 3 Levels resistance
- Parabolic shaped roller
- Compatible with app My E-training = unlimited level mode and 1 month free subscription

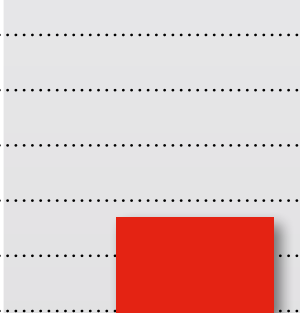


1 MONTH FREE

compatible with:



compatible with speed/cadence sensor for trainer
MISURO B+



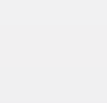
FREE RIDE

0100501

ARION



- A very light yet ultra strong frame
- Parabolic shaped rollers and foldable with one easy movement
- Compatible with app My E-training = unlimited level mode and 1 month free subscription

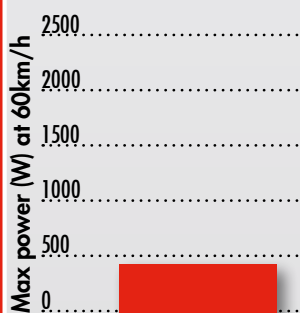


1 MONTH FREE

compatible with:



compatible with speed/cadence/power sensor for trainer
MISURO B+





MY E-TRAINING

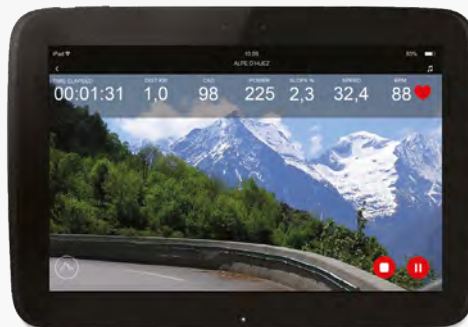
A VIRTUAL COACH FOR YOUR SMARTPHONE AND TABLET, COMPATIBLE WITH ALL ELITE HOMETRAINERS*

The My E-training App displays and manages power, cadence, heart rate, speed, time and distance data to create an interactive and challenging indoor training experience.

Available for iOS and Android** smartphones and tablets (yearly subscription 9,99 €).



*Compatible with: Realtrainers Ant, Ant+ and Bluetooth Smart and all Elite standard trainers



REALVIDEOS: train with Elite RealVideos and download hundreds of free user-created My RealVideos!

TRAININGS: choose your own training mode - constant power***, training levels, pre-set programs

CONCONI TEST: establish your anaerobic threshold

TRAINING TEST: create personalized monthly indoor training programs based on the performance test results.

MAPS COURSES: create races from all over the world with Google Maps. All training data can be saved, shared and exported, to chart the course of your training and improvement.

MATCH: challenge other racers on your performance

VIDEO PLAYLIST

IN CLOUD DATA

MULTIPLE USERS

EASY TO CREATE TRAINING PROGRAMS

SHARE RESULTS

EXPORT DATA

RECORD GPS

IMPORT GPS DATA

**verify your device compatibility at elite-it.com

***not available for mechanical trainers



MISURO B+

sensor for trainers



- An Ant+ and Bluetooth Smart Speed/Power/Cadence sensor that monitors indoor training sessions via compatible smartphone/tablet/cycle computer/GPS devices when installed on a hometrainer
- Compatible with all iOS and Android smartphones, cycle computers, GPS devices with ANT+ or Bluetooth Smart Ready technology
- The Misuro B+ sensor, paired with the My E-Training App, turns your hometrainer into an advanced digital instrument that displays and manages fundamental training data.

Check your home-trainer's compatibility with Misuro sensors on the "TRAINERS AND ROLLERS SPECIFICS" sheet.

POSA'

device support



- Provides support for notebooks, tablets and smartphones
- Very stable and sturdy steel frame
- Adjustable ant-slip, scratch free soft rubber plate
- Designed for easy storage and portability
- Height 100 cm/39.4 inches, maximum load 5 kg/11lb

COPERTON

Tire designed for indoor training with a special tread design that will not overheat like a normal road tire, and will increase the life of rollers and trainers



SU-STA

Front wheel support with height adjustment to simulate both flat terrain and slopes



PRO TEC +

Keep your bike free of corrosive sweat



TRAINING MAT

Improves comfort and protects the training area

