













## WEIGHT

60 kg

## **MAXIMUM USER WEIGHT**

150 kg

## **CONSOLE**

Dimensions 192 x 105 x 32 mm. Mobile / tablet support included. LCD of measures 71x66 mm with backligth. Water resistant. Easy to understand interface through bar graph. Measures speed, cadence (RPM), calorie consumption, time, distance and WATT.

12 preset programs, Bluetooth 4.0 connectivity and heart rate measurement via Bluetooth heart rate monitor.

## **FLYWHEEL**

Rear flywheel equivalent to 22 kg in chromed steel.

## **TRANSMISSION**

Poly V® 15mm. belt with tension adjustment.

The Poly V® has been designed with a larger contact surface than V-belts or flat belts.

The best transmission ratio compared to a normal belt.



## **Q FACTOR**

170 mm / 6.69 inches

### **PROTECTORS**

Full side and rear flywheel fairing made of 3mm ABS, which prevents rust and corrosion on metal and electrical parts caused by sweat.

## **PEDALS**

Mixed SPD.

Dual use, perfect for use with cycling shoes with cleats and normal sport shoes.

## **HANDLEBAR**

Made of 3mm steel covered with a layer of porous foam, facilitating grip and allowing easy cleaning.

Ergonomic Triathlon handlebar with multiple grips, open outside, closed center and low cycling.

With push buttons for easy operation of the console and change of resistance.

RGB LED lights to indicate exercise intensity level.

## **HANDLEBAR POST**

Polished aluminum. 11 different upright positions. Adjustment in vertical position by pop pin positioning lever.

Horizontal adjustment by pressure.



#### **SADDLE**

Special EVA padding base for indoor cycling. Covered in imitation leather. Exclusive Bodytone antiprostatic design in pelvic area, offering extra comfort.

#### **SEAT POST**

Matte aluminum. Adjustment of positions every 19mm with 15 different positions.

15 different positions. Adjustment in horizontal position by pressure. Adjustment in vertical position by pressure threaded bolt. Horizontal saddle sliding with nylon strip for a uniform sliding.

#### **PEDALIER AXLE**

Special design, extra thick 28mm and grooved. NTN 47mmx12mm bearings, with triple bearing system, double on the right side. This double bearing reinforces our bottom bracket to avoid torsion and deformation.

#### **FLYWHEEL AXLE**

Special design, extra thick 20mm and splined. NTN 35mmx11mm bearings, with triple bearing system, double on the right side. This double bearing reinforces our bottom bracket to avoid torsion and deformation.

#### **ADJUSTMENT OF INTENSITY**

Magnetic intensity regulation, with motorized regulation of 32 positions.

#### **SAFETY**

Emergency brake by lever. Friction brake pad.

#### **STRUCTURE**

3mm thick steel tube, welded by robotized process.

#### **BOTTLE RACK**

Easy access front bottle rack.

#### **INTEGRATED TRANSPORT WHEELS**

Yes, for easy transport or cleaning of the machine.

#### **LEVELLERS**

4 levelers in height to facilitate stability.

#### **PAINTING PROCESS**

3 coats of paint.

Steel pickled and stabilized by total immersion of the parts in different degreasing solutions to guarantee a perfect and complete cleaning of the base material. Antirust primer to guarantee an adequate isolation of the internal oxidation and a good adherence of the paint. 2 final coats of polyester epoxy powder paint, dried at 240°C.

#### **DESIGN PROCESS**

Biomechanics and ergonomics study under the supervision of professionals and associated athletes. After a long period of design; from the sketch, engineering research, prototype production, testing by professional athletes, our products go to market.







#### CONNECTIVITY

The console built into this bike implements bluetooth 4.0 technology that allows it to connect with Android and iOS devices and send the data from the exercise session in real time to applications such as Zwift, Bkool, Mybodytone, Kinomap, among others.

It also allows you to link bluetooth heart rate monitors of the Polar brand and compatible with bluetooth 4.0.

The bike connected to cycling simulator apps such as ZWIFT or Bkool can automatically adjust the resistance depending on the selected route, you can also modify the resistance manually using the buttons and have full control of the exercise.

















## **RESISTANCE / GEAR SELECTOR**

Upshift or downshift just like on a real bike.

## **RGB LED LIGHTS**

The indicator changes color according to the power zone you are you are working at the moment.



ZONA 6

ZONA 4

ZONA 3

ZONA 2

ZONA 1

ZONA 0

