

RACEWORX BIKETEQUE - Unit One
92 St Georges Street
Simons Town
Western Cape
South Africa
7975



Phone: 010 026 2330 - Email:
info@bicyclepart.co.za

WHEELTOP EDS Electronic Road Disc Brake 2x12 A7100 (Upgrade set)

Product code: AA002

Availability: 10

Price: R21,155.53



Short Description

TX-RA7100-GS

Description

TX-RA7000-GS Road Hydraulic Disc Group Set

Compared to a mechanical derailleur, the Wheeltop Electronic Derailleur allows you to switch speeds easily. Instead of changing one speed at a time, you can switch directly from 3-speed to 14-speed by continuously pressing the button, improving efficiency in the switching process.

Bluetooth and ANT (Adaptive Network Topology) ensure a stable wireless connection between the controller and derailleurs, offering a responsive, smooth, and precise gear shift. Wireless design makes installation easier and offers an untethered ride.

Featured with carbon fibre, the EDS TX is lightweight, extremely durable, sleek, and proficient in shock absorption, providing riders with a nimble and comfortable biking experience.

Long Battery Life, the battery supports approximately 20,000 operations and charges of 800 times.

Fine-tune and shift gears, calibrate, upgrade firmware, record ride data check battery level, and switch modes(leisure or race) in our app.

The IP67 rating enables confident cycling in rainy weather, crossing streams, and cleaning the device, with water immersion resistance of up to 1m for 30 minutes, ensuring worry-free rides.

Specifications

Brake Lever Length 140mm Adjustable Range 8mm

Battery Type CR2032

Speed Compatibility L 1/2s R 3-14s

Weight L 209g R 213g

Rear Derailleur (RD) Speed Compatibility 3-14s

Low Cassette 10 -11T

Maximum Cassette 30-36T

Total Range of Gear Change 36T

Weight 320g

Battery Capacity 800mAh

Front Derailleur (FD) Speed Compatibility 1/2s

Chainring Compatibility 53T

Total Range of Gear Change 16T

Weight 187g-

Angle of Chain 61°-66°

Installation Type Band-On/Braze-On

Battery Capacity 500mAh

Hydraulic Disc Brake System Brake Fluid MINERAL OIL

Braking Bilateral Braking

Brake Disc Compatibility 140mm/160mm

Weight 133g(Single Calliper)

Brake Pads Type Compatible with LO4A

Oil Hoses Length F: 900mm R: 1550mm

Oil Hoses Type BH-40/BH-90

Total Weight – 1263g

INSTALL VIDEO

VIDEO LIBRARY



[INSTALLATION - A7100 Installation Video](#)

[BATTERY REPLACEMENT- Battery Swop](#)

[CRASH TEST - Crash Test Video](#)

[GEAR CHANGING ACTION - Gear Changing Action](#)

Product Gallery

Build In Battery

no battery on seatpost
8 weeks for 1 charge
Water Proof IP67



Build In Battery

no battery on seatpost
8 weeks for 1 charge
Water Proof IP67
support 36 Teeth



Mineral oil

Does not damage the color
Support Rotor from Sram/Shimano
Rotor 140mm 160mm already adapter converter



Packaging Include

upgrade kit

