

THE NEXT GENERATION **ATOM**

The next generation Wattbike Atom is an evolution of the award-winning smart bike. Introducing an electromagnetic resistance motor for a smoother and more realistic ride, the best indoor bike trainer just got better.

ELECTROMAGNETIC RESISTANCE SYSTEM

The custom electromagnet allows for quicker resistance change and crisp, precise movement through the gears. This Real Ride Feel technology replicates the resistance and sensation of riding outdoors, indoors.

MORE PRECISE DATA

Flywheel and crank angle sensors read your data 1,000 times per second for accuracy of +/- 1% across the full power curve. With more precise and accurate data than ever before, Wattbike Atom ensures your hard work inside translates seamlessly outside to the road.

INSTANT GEAR CHANGES

Electromagnetic resistance system means Wattbike Atom reacts faster than ever to third party apps for an authentic racing experience. So whether you're racing friends on Zwift or climbing Ventoux on Wattbike Hub, you'll experience smoother gradient climbs and instant gear changes. From HIIT sessions to hill climbs, Wattbike Atom is the ultimate indoor training tool.

SPECIFICATIONS

WEIGHT	44kg, 97lb
MAX RIDER WEIGHT	135kg, 21st 3lb, 297lb
POWER REQUIREMENTS	Mains powered – 12V 7A DC power supply
RESISTANCE TYPE	Electromagnet
WIRELESS TECHNOLOGIES	Bluetooth, ANT+ (FE-C ready, PWR, S&C, HR), ANT (heart rate only), Polar (heart rate only)
FOOTPRINT	100cm (l) x 50cm (w) x 150cm (h) tri-bar & tablet holder fully extended 3'3" (l) x 1'7" (w) x 4'11" (h)
COMPATIBLE HR DEVICES	Bluetooth, ANT+, ANT (Suunto), Polar
HANDLEBAR DIAMETER	26mm, 1.02"
GEARS	22 virtual
GRADIENT RANGE	0 – 25%

wattbike