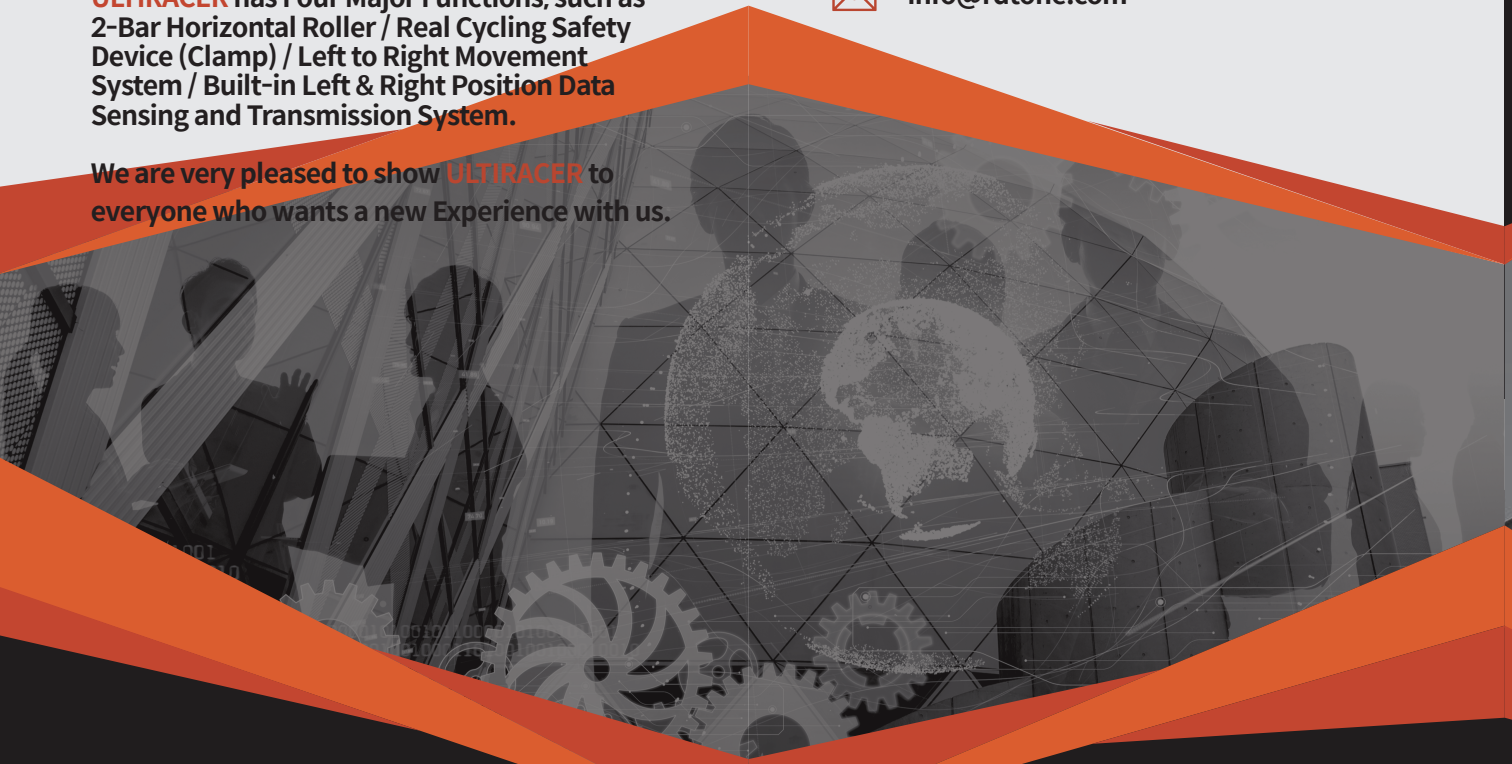
About RDT

REALDESIGNTECH is a Technology based Startup from South Korea. We have over 110 Years of experience in technology Research and Development area.

We are building a Healthcare Platform with the cycling device called ULTIRACER.

ULTIRACER has Four Major Functions, such as 2-Bar Horizontal Roller / Real Cycling Safety Device (Clamp) / Left to Right Movement System / Built-in Left & Right Position Data Sensing and Transmission System.

We are very pleased to show ULTIRACER to everyone who wants a new Experience with us.



Contact RDT

(05029) 108, Education Training Institute, Ku:L House, Konkuk University, 120 Neungdong-ro, Gwanjin-gu, Seoul, South Korea

www.realdesigntech.com

info@rdtone.com

REAL DESIGNTECH

EUROBIKE 2019

Sept 4 -7, 2019, Friedrichshafen, Germany

We are TECH Based Start Up with 110 Years of Experience

Page : www.facebook.com/realdesigntech

ID : realdesigntech_co_ltd

Kakaotalk ID : rdtkakaotalk

WE DESIGN YOUR REAL LIFE

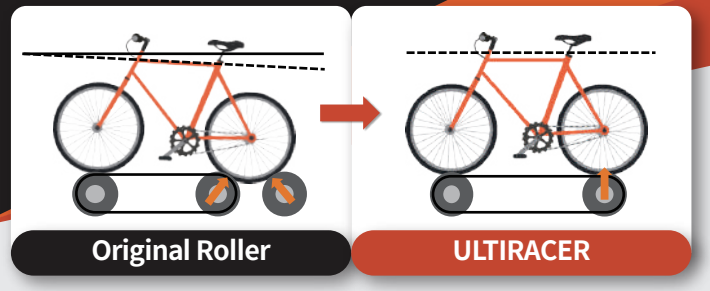
Copyright(C) 2019. REALDESIGNTECH. All Rights reserved.

What's ULTIRACER?

Indoor Cycling using Roller and Treadmill is becoming active due to Environmental Pollution, Traffic Congestion, Safety Accidents and Rehabilitation.

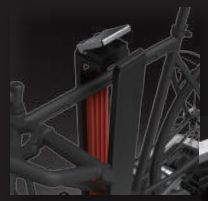
Recently, the front-wheel or front & rear wheel rotating type Devices that use roller, has been introduced. But for users, the Device cannot provide full experience of Various Road Surface Conditions, ultimately does not have a complete function as cycling device. Roller commonly used, is available for exercise with front wheels fixed, which means that it has a Game-Elements but it became difficult to experience a realistic cycling.

Therefore, we found the needs to develop a new type of roller that can put on the user's own cycle and both front and rear wheels live. So it can experience the topography and road surface condition of the cycling course.



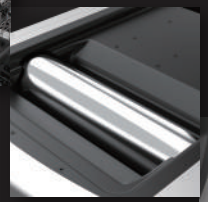
ULTIRACER
ULTIMATE REAL CYCLING

ULTIRACER can be used with User's own Bikes. They can put their own bike on the ULTIRACER and Could have a New Experience.



Real Cycling Safety Device

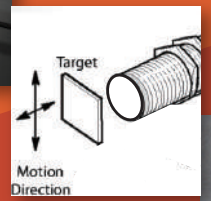
The Clamp Fastens Bicycle Hard Enough to Prevent from Falling Off.



2-Axis Horizontal Roller System

Left & Right Safety Moving System

ULTIRACER has movement system that can give a New Experience to Users.



Built-in Left & Right Data Sensing and Transmission System.

ULTIRACER Software

With ULTIRACER Software, you can keep Cycling by Dodging other Users and Obstacles. Also it shows Smoothly Moving with Left to Right Movement.

By the action ULTIRACER can provide New Experience and bring New Paradigm in Indoor Cycling Field.