



Spirit Fitness Commercial CU800+ LED Ergometer



The Spirit Fitness Commercial CU800+ ergometer brings ease of use to indoor biking and is designed to provide a comfortable and enjoyable ride for users of all levels. The built-in heart rate sensors on the multi-position handlebars and the easy-to-read console make the ergometer suitable for both beginners and experienced users. The user-friendly console features a large, easy-to-read display with a variety of program options, an integrated fan to keep exercisers cool, and a USB port to charge mobile devices. The extra smooth ride of the Spirit Fitness Commercial CU800+ ergometer is due to the perfected gearing and integrated generator/flywheel system. The padded foot pedals are inclined inwards by 2° to bring the body into an anatomically correct position during training. The double-sprung foam saddle can be easily adjusted in height and depth.

CHF 2'490.00

Equipment:

- Induction braking system
- Mains-independent generator drive
- Flywheel mass approx. 13kg with gear ratio: 9:1:1
- Training computer with LED display with 18 characters Message center with 4 white LED windows and display of program profile, 2 display windows for resistance and RPM
- Console display of RPM, calories, elapsed time, remaining time, distance, resistance, METs, watts, heart rate
- 40 electronically adjustable resistance levels
- Manual training program
- Preset program profiles (Hill, Fat Burn, Cardio, HIIT, Interval)
- User program - programs can be created and saved by the user



- 2 heart rate-controlled programs (HR 65%, HR 85%) - heart rate-controlled training to improve performance
- Watt program
- Fitness test
- Bluetooth FTMS for APP connection and connection to Bluetooth-compatible chest strap
- Telemetric heart rate measurement (integrated pulse receiver)
- Hand pulse sensors embedded in the handlebars of the ergometer
- USB port for charging function and software updates
- Vertical, stepless seat adjustment options
- Horizontal, stepless seat adjustment options
- self-righting, large pedals with quick-release fastener
- pedals inclined inwards by 2° - recent sports science studies show that an inclination of the feet inwards by 2° promotes optimum muscle and ligament activity. These findings have been incorporated into the development of the CU800+ LED and the inclination of the pedals has also been implemented
- self-righting belt pedals
- pivoting fan
- transport rollers
- water bottle holder
- tablet holder

Application: home to commercial use, payload: approx. 204kg

Device dimensions: L123 x W65 x H146.5cm, weight 57kg

Accessories: integrated receiver for chest strap transmitter, hand pulse sensors

Option: pulse transmitter belt, TV mount

Warranty: 2-year full warranty for home use; 1-year full warranty for light institutional to commercial use

SPIRIT+ app was developed for users who like to plan their workouts, track progress and set fitness goals. With the SPIRIT+ app, users can store all their training data in one place and share training information with other fitness applications. Athletes can get instant insights during workouts and check real-time stats of their runs, walks and bike rides.

With so many different fitness apps and trackers available on the market, Spirit Fitness wants users to be able to share workout information with other third-party apps when needed. The ability to share data and connect with a like-minded fitness community is crucial for any athlete, regardless of the sport they are interested in. That's why SPIRIT+ app users can share and export their workout data with other fitness apps such as Apple Health, Google Fit, Fitbit and Map My Fitness (a subscription may be required to connect with third-party apps, which is not included in the Spirit Fitness purchase).

Connect directly to third-party FTMS apps

FTMS ("Fitness Machine Service Protocol") is the latest Bluetooth standard for wireless control of cardio fitness equipment such as treadmills, exercise bikes, rowing machines and more. Spirit Fitness has integrated FTMS into its latest product range to enhance the workout experience for users of all ability levels. Connecting to third-party FTMS apps may require a subscription that is not included with your Spirit Fitness purchase.

Zwift is an app for cyclists, runners and triathletes that makes indoor training fun. It enables athletes to achieve their fitness goals in virtual worlds designed for a global community. Two training categories are



available for Zwift users: Running and Cycling. Athletes can train on treadmills, connect their stationary exercise bike or a special accessory (smart tablet and app subscription not included).

Kinomap is the world's largest geolocalized video sharing platform with thousands of videos of the world's best routes. It is a subscription-based training app that allows users to access an entire library of videos submitted by other users from around the world. Kinomap pairs with your equipment and responds to the incline and resistance as seen in the video on your screen. The app offers a wide range of compatible equipment, including treadmills, cross trainers, exercise bikes, exercise bikes and rowing machines. With such a variety of cardio workout options, users of all fitness levels will find the workout they love (smart tablet and app subscription not included).

Brake system: Induction brake system

Current-dependent: No

Horizontal seat adjustment: Yes

Handlebar adjustable: No

Resistance levels: 40

Training computer: LED display

Displayed values: Program profile, 2 display windows for resistance and RPM Console display of revolutions/min, calories, elapsed time, time remaining, distance, resistance, METs, watts, pulse.

Training programs: 9

Pulse-controlled programs: 2

User-defined programs: 1

Hand pulse sensors: Yes

Pulse receiver: Bluetooth

Multimedia: USB port, tablet holder

Accessories: integrated receiver for chest strap transmitter

Options: Transmitter belt, TV mount

Dimensions (length / width / height): L 123 x W 65 x H 146.5 cm

Device weight: 57 kg

Payload: approx. 204 kg

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Warranty: 2 years complete warranty (CH service)

Features: pedals inclined inwards by 2