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WATTRATE® LCD+ COMPUTER

PART NO:320-00-00020-01



CAUTION!

READ ALL PRECAUTIONS AND INSTRUCTIONS IN THIS MANUAL BEFORE YOU START USING THIS EQUIPMENT. PLEASE KEEP THIS MANUAL FOR FUTURE REFERENCE. IMPROPER ASSEMBLY, USE OR MAINTENANCE CAN VOID THE WARRANTY TERMS.



ENG

ADDITIONAL LANGUAGES AVAILABLE FOR DOWNLOAD AT WWW.INDOORCYCLING.COM

Version 1.0 WattRate LCD + Computer | Copyright Life Fitness 2024 | www.indoorcycling.com

ATTENTION

EN	To download the owners manual in your language, visit the support section at: www.teamicg.com	FI	Lataa omistajan käsikirja omalla kielelläsi-ohjeosiosta sivustolta: www. teamicg.com
DE	Um das Handbuch in Ihrer Sprache herunterzuladen, besuchen Sie bitte den Support Bereich auf unserer Webseite unter www.teamicg.com	NO	Du kan laste ned bruksanvisningen på ditt eget språk ved å gå til støttesiden på: www.teamicg.com
FR	Pour télécharger le manuel d'utilisation dans votre langue, consultez la section Assistance sur: www.teamicg.com	SE	Du kan hämta bruksanvisningen på ditt språk under-support på www.teamicg.com
п	Per scaricare il manuale nella vostra lingua, visitate la sezione del supporto per su: www.teamicg.com	PL	Aby pobrać podręcznik użytkowania w swoim języku, należy wejść na zakładkę support na stronie: www.teamicg.com
NL	Ga om de gebruiksaanwijzing in uw taal te downloaden naar het supportgedeelte onder: www.teamicg.com	C*	Kullanıcı kılavuzunu kendi dilinizde indirmek için www.teamicg.com sayfasının deste bölümünü ziyaret edebilirsiniz
ES	Para descargarse el manual de usuario en su idioma, por favor acceda a la sección de soporte técnico de la bici en: www.teamicg.com	*: CN	在的客户服务网站,您可以下载各种 语言的用户手册 www.teamicg.com
PT	Para transferir o manual de utilizador no seu idioma, visite a secção "Suporte" da em: www.teamicg.com	JP	オーナーズマニュアルの各言語版 は、以下サイトの サポートページか らダウンロードいただけます。 www.teamicg.com
DK	Besøg supportafsnittet www.teamicg. com for at downloade brugermanualen på dit sprog	# @ # KR	지원 센터(www.teamicg.com)에서 해당 언어 버전의 사용설명서를 다운로드할 수 있습니다

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IMPORTANT PRECAUTIONS

WARNING!

To reduce the risk of serious injury due to improper use, carefully read and adhere to the safety precautions and information before using the device. Please also take note of the precautions in the Indoor Cycle Manual, with which this computer is to be used.

1. It is the responsibility of the owner to ensure that all users are informed of all warnings and precautions for proper use, and are only authorized to use the bike independently after being successfully briefed by a qualified trainer or instructor.

2. Keep the indoor cycle indoors, away from moisture and dust. Do not place the indoor cycle outdoors in a garage or covered patio or near water or pools. Operating temperature of the indoor cycle has to be between 15°C ~ 40°C Celsius (59°F~104°F) at a maximum humidity of 65%.

3. WARNING: The training equipment can be used by children aged from 14 years and above and persons with lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children under 14 years of age and Persons with reduced physical, sensory or mental capabilities are prohibited from using the training equipment.

4. All data shown on the display, especially the Watt values generated by the integrated power sensor, serve merely as information and to help guide training. Only exercise within your physical limitations.

5. If you feel physical discomfort or dizziness, stop training and consult a physician. If the user requires medication that has effect on their performance capabilities and/or cardiovascular system, it is imperative that they consult a doctor in order to adjust the personal entries accordingly.

6. Heart rate monitoring systems may be inaccurate. Over exercising may result in serious injury or death. If you feel faint stop exercise immediately !

CAUTION

If you have pre-existing health problems or a disability, it is recommended that you consult your physician, in order to find the training method which is best suited to you. Incorrect or extensive training can result in serious health injuries. The manufacturer expressly assumes no responsibility for health risks, personal injury, property damage or consequential damages sustained by or through the use of this device, unless it is a case of consequential damage which can be traced back to faulty material and/or manufacturing, and which come under the responsibility of the manufacturer.

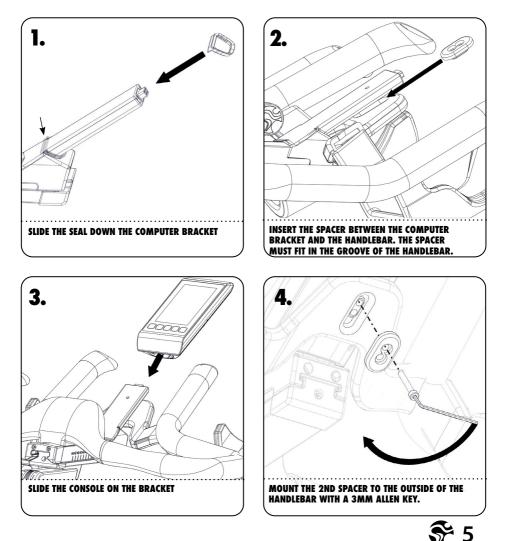
ASSEMBLY

Please first check the contents of the package to make sure nothing is missing.

Included with delivery

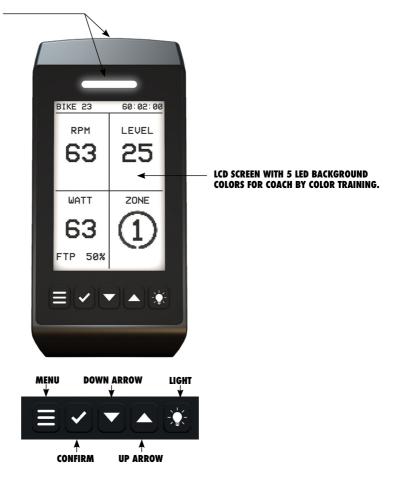
• 1x 320-00-00020-01 •2 x Holder for handlebar clamp •1x Allen bolt M4 x 30 •1x User manual







5 COLOR LED INDICATOR FOR COACH BY COLOR TRAINING



Use the arrow keys within the menus to navigate up or down as well as the confirm key to enter/confirm your selection.

BASICS

USING THE WATTRATE® LCD+ COMPUTER

Power is provided to the bike and console by pedaling. The pedaling cadence and duration will affect how long the console remains on and how long the workout details are displayed on the console, after you stop pedaling.

Pedaling the indoor cycle at >50 RPM for 1 minute will completely charge it. When the indoor cycle is fully charged and is no longer being pedaled, the user LED will start to blink after 2.5 minutes, signaling that the console will turn off soon. Restarting pedaling will continue charging and extend power on time.

If the background brightness of the console is set to medium or high in the general settings, the display will remain dim until a cadence of >50 RPM is achieved. If the cadence drops below 50 RPM, the display will save energy and dim to low brightness until the pedaling cadence is increased.

In Power Training, the trainer facing and user facing Coach By Color LEDs will be activated when >50 RPMs are achieved. If the cadence falls below 45 RPM, the LEDs will turn off and come back on once you reach >50 RPM.

ACCURACY

The average displayed values on the IC5 are accurate within \pm 5 % at 50 - 120 RPMs at a power of 50 - 900 watts.

DEFINITION TERMS & ABBREVIATIONS

COACH BY COLOR (CBC) Power-orientated (WattRate[®]) or heart rate oriented training guidance based on individual user settings by training zones depicted in color.

WATT Unit of power which is calculated based on the time during which work is done. The calculation is carried out using the formula: Power (measured in Watts) = force x speed.

WATTRATE® Direct measurement of the power rendered by the cyclist in real time.

FTP Functional Threshold Power[®], also termed FTP Index. Power delivered in Watts to the functional threshold power (FTP = 100% corresponds to the aerobic/anaerobic power threshold)

FTP% Functional Threshold Power[®] in per cent. Information on the current power with respect to the FTP value in per cent FTP% = (current power in Watts / FTP) x 100

RPM Revolutions Per Minute, Cadence, pedaling frequency (PFQ), Revolutions Per Minute (R/min)

HR Heart Rate

HR MAX % Information on the current heart rate with respect to the maximum heart rate in percent HR MAX % = (current HR / HR max) x 100

BPM

Beats per Minute In this manual, this relates to the heart rate of the user.

TSS® allows an endurance athlete the ability to quantify their workouts based on their relative intensity, duration, and frequency of workouts.

IF® is an indication of how hard or difficult a ride was in relation to your overall fitness

EFFORT POINTS are calculated for your workout depending on the amount of time you ride in the individual training zones. They are displayed in the upper left hand corner of the LCD display during a power or heart rate training and the accumulated effort points may also be displayed during Connect workouts.

GIVEN POINTS FOR 1 MINUTE OF RIDING IN EACH ZONE:

1 EFFORT POINT 0-55% of your FTP / 50 – 59% of your HRM

2 EFFORT POINTS 56-75% of your FTP / 60 - 69% of your HRM

3 EFFORT POINTS 76-90% of your FTP / 70 – 79% of your HRM

4 EFFORT POINTS 91-105% of your FTP / 80 – 89% of your HRM

5 EFFORT POINTS 106-120% of your FTP / 90 - 95% of your HRM

5.5 EFFORT POINTS 121-+150% of your FTP / 96 – 100% of your HRM

COACH BY COLOR® TRAINING ZONES

COACH BY COLOR® TRAINING CONCEPT

The 5 color zones used by ICG (white, blue, green, yellow, red) can be used based on the power (watts) of every user of the bike. The training zones are based on the current power in relation to the individual FTP (Functional Threshold Power[®]) value. The same principle of calculating training zones applies when using the maximum heart rate (HR max) and a compatible heart rate sensor. As soon as the max HR or the individual FTP value are known, the personal training zones can be worked out accordingly and in doing so the intensity can be displayed by the colors during the training session based on the heart rate or watts.

Using the FTP power test (ramp test integrated into the computer), the user has the option to monitor both current performance and progress.

CAUTION

The power test should only be carried out under the supervision and guidance of a qualified Instructor or Trainer.

In both Power Training and Heart Rate Training the user has the option to turn off the Coach By Color® Training Guidance by selecting Color Mode OFF if he/she wishes.

COACH BY COLOR® – 5 ZONES

	5 Colored Zones	Powered % FTP	Time	% HR ^{Max}	Load
	Active Recovery	< 55 %	Infinity	< 60 %	Very Light
	Endurance	56 – 75 %	3 – 8 hours	61 – 70 %	Light
\bigcirc	Ignite	67 – 75 %		66 – 70 %	Light/Moderate
	Тетро	76 – 90 %	3 – 8 hours	71 – 80 %	Moderate
\bigcirc	Heat	85 – 95 %		78 – 85 %	Moderate/Hard
	Lactate Threshold	91 – 105 %	10 – 60 min	81 – 90 %	Hard
	V02 ^{Max}		1 – 8 min		
Ο	On Fire/Anaerobic Capacity	121 – 150 %		92 – 94 %	
\bigcirc	Burn/Neuromuscular Power				



MEDICAL DISCLAIMER

CAUTION

The division of the training zones for power or heart rate oriented training is based on an average person's performance. The zones may sometimes vary dramatically depending on the nature of the training, the state of your health (e.g. whether you are taking any medications) and your physical capabilities. It is recommended to always work out sensible training parameters for your own personal training under medical supervision, and to plan your personal training based on this data.

WARNING

- Do not exercise beyond your ability.
- If you feel physical discomfort or dizziness, stop training and consult a physician.
- Color zones are for guidance only.
- If the user requires medication that has an effect on their performance capabilities and/or cardiovascular system, it is imperative that they consult a doctor in order to adjust the personal entries accordingly.

SETTINGS

Start the console by contentiously pedaling the bike at >50 RPM and stay in the mode selection screen.

To enter the settings menu, make sure you are in the mode select screen and press the DOWN ARROW and the LIGHT BUTTON together for 3 seconds.

	BIKE 1	
	MODE	
	QUICK START POWER TRAINING HR TRAINING POWER TEST	I
(*
	BUTTON	BACK LIGHT UTTON





GENERAL:

Make selections according to your regional or personal preferences.

LANGUAGE: Selection menu

WEIGHT UNITS: KG/LBS

DISTANCE UNITS: KM/MILES

PAIR APP HINT:

If on, a hint will appear on the console to pair the console with ICG TRAINING APP.

BIKE ID

During installation, each bike must be given its own unique bike identification number. The identification number is required for use with ICG Connect and App pairing.

COACH BY COLOR

- **COLOR MODE:** Turns all Coach by Color on or off.
- **DIM CONTROL:** Sets the LCD screen brightness low / medium / high
- **BACKLIGHT:** Set the color of the LCD screen. Color will
- display Coach by Color, White will not display couch by color.
- **FRONT LED:** Turns the trainer facing LED on/off.

Pressing the x button on the console during power training workout toggles the Coach by Color output between the light bar on the console and the LCD screen color. The button has no other function in other modes.

SYSTEM

WARNING! Calibration and adjustment settings for technicians only.

ANT/BLUETOOTH

Console communication settings for ICG Connect, ANT and Bluetooth

ABOUT

FCC certification details.

CONNECTIVITY*

HEART RATE SENSORS			
Bluetooth (BLE) compatible heart rate sensors		ANT+ compatible heart rate monitors.	
	ICG APP**		
You can connect the ICG App to the bike console with your mobile device via Bluetooth (Bluetooth must be manually activated in your mobile device). The app can transfer your personal data such as gender, age, weight and FTP value automatically to your bike console before workouts and record your workouts for personal review.			
BROADCAST DATA**			
Hardware or apps that support ANT+ or BLE technology can in principle receive the provided data.			
ANT+ BLE			
HEART RATE YES NO			
CADENCE	CADENCE YES YES		
POWER YES YES			
* Some features may depend on the installed software version of your Wattrate® LCD Computer ** Your mobile device and apps must support the features and they must be enabled before use on the Wattrate LCD+ computer.			

PAIRING THE ICG APP TO THE CONSOLE

Start the console on the bike until you see the training selection screen. Start the app on your mobile device and follow the instructions.

IMPORTANT!

To transfer personal data (FTP etc.) the app must be paired on the home screen. The apps can also be paired in pause mode or within the workout.

TRAINING MODES

QUICK START

Quick start, without entering any user settings.

POWER TRAINING

Detailed entry of user settings including index values (for FTP and max HR) as well as optional connection to a compatible heart rate sensors. Training zone guidance s based on watts (power)

HEART RATE TRAINING

Requires a compatible heart rate sensors, detailed entry of user settings and index values (for FTP and max HR) Training zone guidance is based on heart rate

POWER TEST

Will allow you to select between 2 power tests. Please refer to our page 21 for further information.

PAUSE MODE

To pause the time during a workout, press the tick button to enter the pause mode when you are in one of the main training screens



PAUSE

If the workout is not resumed and the bike not pedaled before the bikes charge is depleted, all entered data and workout data will be lost.

RESUME

By pressing confirm, the current workout will be resumed.

SUMMARY

When selected, an overview of the stats from your training session are displayed.

RESTART WORKOUT

Begins a new workout and keeps the user settings.

END WORKOUT

Ends workout and records workout data if paired with a mobile device.

QUICK-START MODE

Select Quick-Start Mode, and begin training.

The quick start mode, has 2 screens that display different information during the workout. Toggle between the screens by pressing the arrow buttons.

SCREEN SELECTION				
RPM Current Cadence	LEVEL Resistance (0-100)	WATT MAX Max Power Output	WATT AVG Average power output	
WATT		HR MAX Max Heart Rate	HR AVG Average Heart Rate	
Current Power Output	KCAL Kilocalories burned	RPM MAX Max Cadence	RPM AVG Average Cadence	
DISTANCE Distance covered	SPEED KMH - MPH	KM/H MAX Max Speed	KM/H AVG Average Speed	

POWER TRAINING

The Power Training mode enables you to enter additional user settings and to connect the computer to a compatible heart rate sensor. In this mode, the individual threshold (FTP and max HR) can be precisely entered, or if not known, calculated based off the biometric data entered into the console. It is also possible to carry out the Coach By Color® training guidance based on power.

WARNING!

- Systems for monitoring heart rate may not be completely accurate.
- Excessive exercise can cause severe damage to health and can even result in death.
- If you feel dizzy or weak, stop exercising immediately.
- This device is not intended to be used by persons (including children) with restricted physical sensory or mental capabilities or with a lack of experience and/or knowledge, unless they are supervised by someone responsible for their safety or have received instructions from this person on how to use the device (e.g. from a doctor, trainer, etc.).
- Children must be supervised at all times to ensure that they do not play with the equipment.
- An additional consent is provided by the user when the Medical Disclaimer is acknowledged by pressing the button at the beginning of the training session in Power Training or Heart Rate Training Mode.

CAUTION:

The calculated FTP values are intended as a guide. but in order to receive precise values, we advise carrying out the FTP Power Test.

POWER TRAINING

FOLLOW THE STEP BY STEP DIRECTIONS CAREFULLY AS PROMPTED ON THE DISPLAY TO START A TRAINING SESSION.

The power training mode has 4 screens that display different information during training. Toggle between the screens by pressing the arrow buttons.



SCREEN 1

SCREEN 2

RPM Current Cadence	LEVEL Resistance (0-100)	♥% % of max Heart rate	KCAL Calories burned
WATT	ZONE	MI/KM Distance	MPH/KMH Speed
Current Power Output % OF FTP	Current Training Zone	WATT/KG The Wattage per kg of body weight	WATT/HR The average Wattage with respect to average HR



POWER TRAINING

SCREEN 3

WATT MAX	WATT AVG	FTP IN % RED/ ZONE 5
Maximum power	Average output	TIME IN ZONE % OF TIME IN ZONE 5
reached in WATTS	power in WATTS	FTP IN % YELLOW / ZONE 4
♥ MAX	♥ AVG	TIME IN ZONE % OF TIME IN ZONE 4
Max Heart Rate	Average Heart Rate	FTP IN % GREEN / ZONE 3
RPM MAX Maximum cadence reached	RPM AVG Average cadence achieved	TIME IN ZONE% OF TIME IN ZONE 3FTP IN %BLUE / ZONE 2TIME IN ZONE% OF TIME IN ZONE 2
MPH/KMH MAX Maximum Speed Reached	MPH/KMH AVG Average Speed Achieved	FTP IN % WHITE ZONE 1 TIME IN ZONE % OF TIME IN ZONE 1

Dynamic overview of training zones and time.

SCREEN 4

The absolute time spent and percentage of the time in which you were training in each zone is displayed.

HEART RATE TRAINING

The Heart Rate Training mode enables you to enter additional user settings and to connect the computer to a compatible heart rate sensor. In this mode, the individual threshold (FTP and max HR) can be precisely entered, or if not know calculated based off the biometric data entered into the console. It is also possible to carry out the Coach By Color[®] training guidance based on heart rate.

WARNING!

- Systems for monitoring heart rate may not be completely accurate.
- Excessive exercise can cause severe damage to health and can even result in death.
- If you feel dizzy or weak, stop exercising immediately.
- This device is not intended to be used by persons (including children) with restricted physical sensory or mental capabilities or with a lack of experience and/or knowledge, unless they are supervised by someone responsible for their safety or have received instructions from this person on how to use the device (e.g. from a doctor, trainer, etc.).
- Children must be supervised at all times to ensure that they do not play with the equipment.
- An additional consent is provided by the user when the Medical Disclaimer is acknowledged by pressing the button at the beginning of the training session in Power Training or Heart Rate Training Mode.

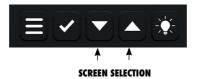
CAUTION:

The calculated FTP values are intended as a guide. but in order to receive precise values, we advise carrying out the FTP Power Test.

HEART RATE TRAINING

FOLLOW THE STEP BY STEP DIRECTIONS CAREFULLY AS PROMPTED ON THE DISPLAY TO START A TRAINING SESSION.

The heart rate training mode has 4 screens that display different information during training. Toggle between the screens by pressing the arrow buttons.



SCREEN 1

SCREEN 2

RPM Current Cadence	LEVEL Resistance (0-100)	WATT % Watt as percentage based on FTP value. WATTS Current output power in Watts	KCAL KCalories burned
		MILES/KM Distance	MPH/KMH Speed
BPM Heart Rate	ZONE Current Training Zone	WATT/KG The Wattage per kg of body weight	WATT/HR The average Wattage with respect to average HR

HEART RATE TRAINING

SCREEN 3

WATT MAX	WATT AVG
Maximum power	Average output
reached in WATTS	power in WATTS
♥ MAX	♥ AVG
Max Heart Rate	Average Heart Rate
RPM MAX	RPM AVG
Maximum cadence	Average cadence
reached	achieved
MPH/KMH MAX	MPH/KMH AVG
Maximum Speed	Average Speed
Reached	Achieved

SCREEN 4

♥MAX IN %	ZONE 5
TIME IN ZONE	% OF TIME IN ZONE 5
♥MAX IN %	ZONE 4
TIME IN ZONE	% OF TIME IN ZONE 4
♥MAX IN %	ZONE 3
TIME IN ZONE	% OF TIME IN ZONE 3
♥MAX IN %	ZONE 2
TIME IN ZONE	% OF TIME IN ZONE 2
♥MAX IN %	ZONE 1
TIME IN ZONE	% OF TIME IN ZONE 1

During the work out, one of the 5 training zones is highlighted depending on the training zone you are currently in.

FTP RAMP TEST

The FTP (power) test makes it possible to determine a user's individual FTP value in an evaluation test, or to monitor the workout progress.

The test is designed as a so-called "ramp test". As soon as the test is started, a target value of 75 watts (+/- 15W) is specified. The user taking the test is now requested to maintain a constant and comfortable cadence of between 70 and 90 RPM throughout the entire test and to turn the resistance dial to set the resistance so that the target value is achieved.

The target value must be reached within a window of max +/- 15 W deviation, otherwise the CBC LED changes to red. If the target value is met, the CBC LED changes to green. The target value increases every 4 minutes by 25 watts and the test can be ended at any time. After the first target value is reached after 4 minutes (75 watts for 4 minutes), the result is shown after ending the test. If it is interrupted beforehand, the test fails.

If you are notified that you have been outside the target range for longer than 24 seconds within a 4 minute ramp then a FTP value will be calculated but we would suggest you repeat the test for a more accurate result.

Please note that only fully completed ramps (4 minutes) are taken into consideration for the test results.

CAUTION

- The integrated FTP (power) test in the form of a 4 minute "ramp test" represents a subjective test, which the user can end at any point.
- The FTP (power) test should only be carried out under the supervision of a qualified and experienced trainer or instructor.
- It is recommended to constantly monitor the heart rate during the test, in order to control the physical exertion caused by the output power. Over-exertion must under no circumstances take place.
- Please also take note of the Medical Disclaimer.

Your current cadence.	Your current resistance
RPM	LEVEL
Your current power output	Target Power Output
WATT	TARGET
Time until next ramp is reached	Current Ramp Number
RAMP TIME	RAMP

FTP 5 MINUTE TEST

The 5 minute Functional Threshold Power test determines your FTP value and gives a personal value for setting intensity making your workouts more effective and allowing you to monitor your fitness progress.

The test is carried out by riding at a maximum sustainable effort of resistance for the full 5 minutes and by staying within the target cadence range of 80 - 100 RPM. The CBC LED will light Green if you are pedaling within the cadence range and Red if you are pedaling too slow or too fast. If necessary during the test you may adjust the resistance during the test to achieve your maximum power output within the cadence range of 80 - 100 RPMs. Staying within the cadence range as much as possible will provide a more accurate test result.

Before you start the test, be sure you have completed a full warm up.

A 60 second countdown will commence the start of the test.

Begin pedaling and adjust the resistance and maintain the correct cadence.

Once you have finished the test, perform a proper COOL DOWN.

Note your FTP value for future use with Coach By Color Power Training and monitoring your fitness progress.

CAUTION

- The integrated FTP (power) test in the form of a 5 minute test represents a subjective test, which the user can end at any point.
- The FTP (power) test should only be carried out under the supervision of a qualified and experienced trainer or instructor.
- It is recommended to constantly monitor the heart rate during the test, in order to control the physical exertion caused by the output power. Over-exertion must under no circumstances take place.
- Please also take note of the Medical Disclaimer.

Your current cadence.	Your current resistance
RPM	LEVEL
Your current power output	Avg. Power Output
WATT	WATT AVG

FTP 20 MINUTE TEST

The 20 minute Functional Threshold Power test determines your FTP value and gives a personal value for setting intensity making your workouts more effective and allowing you to monitor your fitness progress.

The test is carried out by riding at a maximum sustainable effort of resistance for the full 20 minutes and by staying within the target cadence range of 70 - 100 RPM. The computer will light Green if you are pedaling within the cadence range and Red if you are pedaling too slow or too fast. If necessary during the test you may adjust the resistance during the test to achieve your maximum power output within the cadence range of 70 - 100 RPMs. Staying within the cadence range as much as possible will provide a more accurate test result.

Before you start the test, be sure you have completed a full warm up. A 60 second countdown will commence the start of the test. Begin pedaling and adjust the resistance and maintain the correct cadence. Once you have finished the test, perform a proper COOL DOWN.

Note your FTP value for future use with Coach By Color Power Training and monitoring your fitness progress.

CAUTION

- The integrated FTP (power) test in the form of a 20 minute test represents a subjective test, which the user can end at any point.
- The FTP (power) test should only be carried out under the supervision of a qualified and experienced trainer or instructor.
- It is recommended to constantly monitor the heart rate during the test, in order to control the physical exertion caused by the output power. Over-exertion must under no circumstances take place.
- Please also take note of the Medical Disclaimer.

Your current cadence.	Your current resistance	
RPM	LEVEL	
Your current power output	Avg. Power Output	
WATT	WATT AVG	

SYSTEM SETTINGS

WARNING! CALIBRATION AND ADJUSTMENT SETTINGS FOR TECHNICIANS ONLY.

USAGE

Displays the number of hours in which the indoor cycle has been in use.

FIRMWARE

Displays details of the application, gear module and BLE/Ant+

BRAKE CALIBRATION

The brake must be calibrated if the displayed level of resistance does not reach 0% or 100% at the end positions or an exclamation mark (!) is shown instead of the level as a % on the display. FOLLOW THE STEP BY STEP DIRECTIONS CAREFULLY AS PROMPTED ON THE DISPLAY. If the values lie outside a certain range, the calibration may fail and a red screen will appear. Reattempt the calibration and make sure you follow the instructions carefully. If the calibration fails again, the resistance system must be adjusted mechanically. Please refer to technical service in this case.

OFFSET

An offset measurement was completed at the factory. It can be repeated by following the step by step directions as prompted on the display.

FACTORY SETTINGS

The bike can be reset to factory settings by confirming within the factory settings menu.

SYSTEM CHECK

The System Check serves as a means of diagnosing errors for the Technical Service Team. If an error should occur in the electronics, it is recommended to carry out the System Check. If error messages (error codes) are shown on the display, these can be reset by pressing down the confirm button for 2 seconds. After resetting the error message, the system is checked again. If the error messages (error codes) are displayed again, please pass them onto the Technical Service Team.

FIRMWARE UPDATE

Firmware update must be installed by a technician or with the ICG Training App. For more information, contact Life Fitness Service.



. MENU



TRAINING MODES

AVAILABLE VALUES IN THE VARIOUS TRAINING MODES

In the table below, you can gain an overview of all available values which are displayed in the various training modes.

TRAINING MODE	QUICK-START	POWER TRAINING	HEART RATE TRAINING
RPM	Х	х	х
LEVEL%	x	Х	X
WATT	Х	Х	X
FTP %		х	х
HR		OPTIONAL	х
KCAL	Х	Х	х
KM/MILES	x	Х	х
TIME	Х	х	х
SCREEN 1	x	x	х
SCREEN 2	Х	Х	Х
SCREEN 3		Х	X
SCREEN 4		x	х
COACH BY COLOR® (WATTRATE®)		Х	
COACH BY COLOR® (HEART RATE)			X
ADJUSTING THE INDIVIDUAL FTP VALUE		x	x
ADJUSTING THE INDIVIDUAL MAXIMUM HEART RATE		OPTIONAL	OPTIONAL
PAUSE FUNCTION	x	Х	x

KEY FUNCTIONS

The key functions within the various modes are as follows:

	SETTINGS MODE				
Down arrow	Press	Scroll down / reduce value			
Down arrow	Press and hold	Reduce the value incrementally			
Up arrow	Press	Scroll up / increase value			
Up arrow	Press and hold Increase the value incrementally				
Menu	Press	No function / exit menu, back			
Confirm	Press	Confirm entry			
Menu & Confirm	Press simultaneously for 3 seconds	Open settings menu			
USER MODE					
Down arrow	Press	Scroll down / reduce value			
Down arrow	Press and hold	Reduce the value incrementally			
Up arrow	Press	Scroll up / increase value			
Up arrow	Press and hold	Increase the value incrementally			
Menu	Press	Exit			
Confirm	Press	Confirm entry			
Menu & Confirm	Press simultaneously for 3 seconds	Open settings menu			
TRAINING MODE					
Down arrow	Press	Switch to previous screen			
Down arrow	Press and hold	No function			
Up arrow	Press	Switch to next screen			
Up arrow	Press and hold	No function			
Menu	Press	Open user menu			
Confirm	Press	Start pause mode			
Menu & Confirm	Press simultaneously for 3 seconds	Open settings menu			

MAXIMUM DISPLAY RANGES

TRAINING VALUES					
DISPLAY VALUE	VALUE RANGE	UNITS			
Distance	999.9	km or miles			
Speed	99.9	km/h or MPH			
Workout duration Duration in workout zones	24:00:00	hh:mm:ss			
FTP %	unlimited	%			
HR %	unlimited	%			
HR BPM	30 – 250	ВРМ			
LEVEL	0 – 100	%			
RPM (1)	30 – 230	RPM			
WATT (2)	0 – 2500	Watt			
Calorie consumption	0 – 9999	kcal (displayed as CAL)			
USER SETTINGS					
DISPLAY VALUE	VALUE RANGE	UNITS			
Age	14 – 99	Years			
Weight	34 – 150 or 75 - 331	kg or lbs (pounds)			
Workouts per week	0 – 10	Hours			
FTP Index (3)	0 – 2500	Watts			
HR max (4)	30 - 250	ВРМ			

MAXIMUM DISPLAY RANGES

ABOUT (1):

From a cadence of 150 RPM, the value begins to flash. This is intended to indicate that you are exceeding the exercise range for which the bike was designed. From a cadence of 230, the RPM display is deactivated.

PLEASE NOTE:

If the bike is used at cadences of > 180 RPM for extended periods of time, all warranty claims are void.

ABOUT (2):

The power is only displayed from a rotational speed of 50 RPM.

ABOUT (3):

Value can only be adjusted in the power and heart rate training modes

ABOUT (4):

Value can only be adjusted in the power and heart rate training modes and if "CONNECT HR SENSOR" is selected with "YES" in the menu.

PLEASE NOTE:

If the maximum value has been reached, the respective value is reset to "0".

EU-DECLARATION OF CONFORMITY

Cy-Tech GmbH hereby declares that the radio equipment type IC5 Wattrate LCD + computer complies with Directive 2014/53/EU.

The full text of the EU Declaration of Conformity is available at the following internet address: indoorcycling.com/conformity/

CE



FCC COMPLIANCE

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: • Reorient or relocate the receiving antenna. • Increase the separation between the equipment and receiver. • Connect the equipment to an outlet on a circuit different from that to which the receiver is connected. • Consult the dealer or an experienced radio/TV technician for help. Important: Changes or modifications to this product not authorized by Indoor Cycling Group could void the electromagnetic compatibility (EMC) and wireless compliance and negate your authority to operate the product. This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices.

Canadian regulatory statement This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement

DISPOSAL ELECTRIC WASTE

EUROPEAN UNION ONLY

This symbol indicates that the product it is referring to may not be disposed of along with normal household waste. If you wish to dispose of this device, do not throw it away along with normal waste! There is a separate collection system for products of this description.



This symbol is only valid in the European Union.

OTHER COUNTRIES OUTSIDE OF THE EUROPEAN UNION

If you would like to dispose of this product, please adhere to the relevant state laws and other regulations in your country concerning the treatment of electronic devices.

BUSINESS CUSTOMERS

If you would like to dispose of this product, please get in touch with our service.

SOFTWARE LICENCE NOTICE

Certain ICG products (including but not limited to MyRide V3, MyRidePlus, MyRide VX, ICG Connect, Wattrate LCD Computer etc.) contain open source software. For further details, please visit https://support.teamicg.com or contact **support@indoorcycling.com**





CAUTION.

READ ALL PRECAUTIONS AND INSTRUCTIONS IN THIS MANUAL BEFORE YOU BEGIN USING THIS EQUIPMENT. PLEASE KEEP THIS MANUAL FOR FUTURE REFERENCE. IMPROPER ASSEMBLY, SET UP, USE OR MAINTENANCE MAY VOID THE WARRANTY.



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