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### ABOUT WATCHZ

Thank you for purchasing this iMaze product. When used with the *iMaze Fitness* app, WatchZ is a powerful speed and distance multi-sport watch that syncs with the app to record and analyze your training history and fitness stats on any smartphone, tablet and personal computer. Visit us on www.iMazecorp.com and join the fitness revolution!

Be sure to download our iMaze Fitness app for all smart devices.



### WARNING

Read all instructions thoroughly before use.

This product is incompatible with Bluetooth<sup>®</sup> 2.0 enabled devices (or previous) such as iPhone<sup>®</sup> 3/3S/4 and iPad<sup>®</sup> 1<sup>st</sup> and 2<sup>nd</sup> generations.

iPhone<sup>®</sup>, iPad<sup>®</sup>, or other Bluetooth<sup>®</sup> 4.0 enabled smart device is not included in the box.

This product must be synced to your phone using the free *iMaze Fitness* app.

The use of Bluetooth<sup>®</sup> phone notifications over prolonged periods will shorten the life of the watch battery.

Before beginning or modifying any exercise program, please consult your physician and a nutritionist to establish a safe regimen. If you have a pacemaker or other implanted electronic device, consult your physician before using a heart rate monitor. The HR strap is intended for recreational use only and is not intended for medical purposes. Heart rate and other readings could be influenced by interference from external sources.

The HR strap is not a medical device and can only be used as a health indicator.

















### **REGISTER TO IMAZE CLOUD**

Create your new account directly from within the app. Click on "Register" (1), type your email and password, confirm password, then validate (2).

Now activate your account by clicking on the link in the confirmation email. You must use a valid email. Check your inbox.

You can also register directly using your Facebook<sup>®</sup> account (3).



# SET PROFILE FROM THE APP

Enter your personal data directly from within the app: Name, Age, Gender, Height, Weight... Then validate (1). Your profile displays automatically after registration. You can access your personal data anytime from the app dashboard "My collection" (2). You do not need to set a profile in the watch.



Welcome to the iMaze community!

All of your sessions and settings will now be recorded in the cloud and accessible anytime online using the app or a computer. Login to access your personal dashboard and begin your fitness journey!

<b>ACTIVATE BLUETOOTH® ON PHONE</b>	
Restart your phone (1). Turn on Bluetooth <sup>®</sup> in Phone Settings* (2).	
*Do not attempt to connect your iMaze watch on this page.	
U     Side to power     I     Settings     Buetooth     Curved     U     Settings     Buetooth     Settings     Settings     Settings     Settings     Settings	
Bluetooth activation may work differently for different phones. Please consult your phone manufacturer's support resources for detailed instructions on installation and use.	
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### **ACTIVATE BLUETOOTH® ON WATCH**

Put the watch in TIME mode (1) by pressing on MODE (S2).

Press VIEW (S4) until Bluetooth icon displays (2).

Press and hold VIEW for 2 secs to enable/disable Bluetooth (3).

Bluetooth ON: a "✓" displays next to Bluetooth Bluetooth OFF: a "╳" displays next to Bluetooth

Activate Bluetooth on the watch before you connect to the phone for training sessions downloading or for phone notifications. Be aware that excessive use of phone notifications will reduce the battery life. The Bluetooth switches off automatically after 8 hrs.





SET	TIME

In TIME mode, Press and hold START/STOP (S1) for 4 secs (1). The screen displays SET TIME until entering into time setting mode.

Select 24 Hr or 12 Hr mode by pressing SET/LIGHT (S5) or START/STOP (S1). Press LAP (S3) to validate (2).

Set Hour up or down by pressing START/STOP (S1) or SET/LIGHT (S5). Press LAP (S3) to validate (3).

Set Minute, Year, Month, Day using the same method.



SET ALARM

In TIME mode, Press LAP (S3) to display Alarm mode (1).

In ALARM mode, Press and hold START/STOP (S1) for 5 secs (2). The screen displays SET ALARM until entering into Alarm setting mode.

Switch ON/OFF the Alarm by pressing SET/LIGHT (S5) or START/STOP (S1). Press LAP (S3) to validate (3).

Set hour up or down by pressing START/STOP (1) or SET/LIGHT (S5). Press LAP (S3) to validate (4). Set Minute, using the same method.



VIEW In TIME / TRAINING / SPEED modes, Press VIEW (S4) to cycle data on the 3<sup>rd</sup> display line. Date Average Heart Rate (bpm) 19:1 :35 Total Training time (00:00) SAT 25.10 Current Lap time (00:00) Current Speed (Km/h [mi/h] or min/ km [min/mi]) Current bike cadence (RPM) if paired with Bike S&C sensor or Current Pace (SPM) if paired with foot pod Average Speed (Km/h [mi/h] or min/km [min/mi]) Distance (Km or mi) Bluetooth status (ON/OFF) 18

BUZZER	

In any mode, Press and hold SET/LIGHT (S5) for 3 secs to enable / disable the buzzer.

Buzzer ON: 2 beeps sound Buzzer OFF: 1 long beep sound

### LIGHT

In any mode (except in Setting mode), press SET/LIGHT (S5) to turn ON the screen backlight. It lasts for 5 secs.

### **RECORD A SESSION**

Put the watch in TRAINING mode (1) by pressing on MODE (S2).

Press START/STOP (S1) to start/stop recording of the session (2). The stopwatch starts. It displays the training time in real time and indicates the stopwatch status on the 3<sup>rd</sup> display line :

Start - Ready to start the session.

Run - The stopwatch is running. The watch is recording

Lap – Recording a Lap.

Stop - The stopwatch has stopped

During a session, put the watch in STATS mode to review your training statistics. See page 37. Note that once the session has been saved, that session's STATS are no longer viewable on the watch.

After training (stopwatch stopped), press and hold START/STOP (S1) for 4 secs to save the recorded session (3).



In TRAINING mode, the main information displayed are stopwatch (4) and heart rate (5), if the HR strap is connected.

If the Foot pod is connected, pace and distance will be also displayed on the 3<sup>rd</sup> display line (6). Press VIEW (S4), to cycle other information. See section page 18.







# SYNC THE WATCH WITH THE PHONE

Enable Bluetooth on both Phone and Watch. See pages 13-14.

Tap on WatchZ (1) in Add on's to install WatchZ features to the app.

In My collection, tap on WatchZ (2) to launch the watch dashboard.

Make sure the watch is within the proximity range and tap on *Start* (3).

The phone looks for a nearby Watchz. When found, a pop-up displays the session details. Select the activity (4) then confirm (5).

If several sessions have been recorded in the watch, a new pop-up will appear for each session. Repeat the method.

When all the sessions are downloaded, the watch memory is erased. The sessions are automatically synced and saved with the iMaze Cloud.

Tap *Home* to quit then History to access the sessions (6). See pages 25-26.



### **VIEW SESSIONS HISTORY IN THE APP**

In *My collection*, the home page of the app, tap on *History* (1).

All your sessions are displayed by *Week* or *Month* (2). Tap on desired list.

Tap on a session to see all detailed information (3). Each session report contains 5 sections: *Summary, Graphs, Map, Weather and Comments.* 



### **VIEW SESSIONS HISTORY AND STATS ONLINE**

You must register and connect to the iMaze cloud to review all your sessions and stats online.

LOGIN at community.imazecorp.com with your email and password to access your personal dashboard.

If you didn't create your iMaze account yet, Click on CREATE then follow the 4 quick steps online.



### HOW TO WEAR THE HR STRAP ?

Attach the HR strap to your chest as following:

(1) Snap the Dual HR sensor into one end of the fabric strap.

(2) Adjust the fabric strap length to fit your chest.

(3) Wrap it around your back, keeping the Dual HR sensor facing up on your chest and the conductive pads in contact with your skin.(4) Snap the other end of the strap into place.

Before wearing, **moisten both conductive pads of the strap with water**. Make sure that the strap is comfortably but snugly attached around your chest.



### **CONNECT THE HR STRAP**

When the 2 conductive pads are properly moistened and positioned on your chest, the HR strap automatically detects, measures, and wirelessly transmits your heart rate (beats per minute) in real time to the watch. Before using, the HR strap must be paired with the watch. This is only necessary when you connect the HR strap for the first time.

PAIRING THE HR STRAP

In SETTING mode, Press LAP (S3) to display PAIR NEWDEV (1). Then press START/STOP (S1) to search for devices nearby. The Heart icon appears and is flashing during search.

When the Dual HR strap is detected, the screen displays PR SPD DEV (3). Confirm pairing by pressing START/STOP (S1). It displays SPD OK when the foot pod is paired. Press MODE (S2) to exit.





## HOW TO ATTACH THE FOOT POD ?

Attach the foot pod to the laces of your running shoes as follows:

(1) Remove the fitt pod from the clip

(2) Attach the clip by sliding it under the laces

(3) Tighten the laces

(4) Attach the foot pod to the clip

To ensure accurate measurement, make sure the device is well aligned with the shoe and tightly secured (can not move around).



## CONNECT THE FOOT POD

The Foot pod automatically detects, measures, and wirelessly transmits your speed and distance in real time to the watch. The foot pod reacts to motion. To turn it on, shake it several times until the red light blinks 3 times. Turn it on before connecting / pairing.

Before using, the Foot pod must be paired with the watch. This is only necessary when you connect the foot pod for the first time.

PAIRING THE FOOT POD

In SETTING mode, Press LAP (S3) to display PAIR NEWDEV (1). Then press START/STOP (S1) to search for devices around. The foot pod icon appears and is flashing during search.

When the Foot pod is detected, the screen displays PR SPD DEV (3). Confirm pairing by pressing START/STOP (S1). It displays SPD OK when the foot pod is paired. Press MODE (S2) to exit.



#### CONNECT THE FOOT POD

Once paired, the foot pod is automatically connected to the watch when entering in TRAINING or SPEED modes (1). The foot pod icon blinks then displays when the device is connected.

If the foot pod doesn't connect:

1) Make sure that you turned it on. The Light indicator must flash 3 times.

2) Keep the foot pod within the proximity range.

3) Launch device searching manually by pressing LAP (S3). The foot pod icon will flash during search (2).



## SET HEART RATE TARGET ZONE

Set the training HR zone directly from within the app.

Make sure that your profile is correctly set. See section page 12.

In *My collection,* the home page of the app, tap on *Settings* (1). Access Heart Rate Target Zone by taping on *Heart Rate Alarm* (2). You can also access Heart Rate setting from the activity dashboard menu.

Set your maximum heart rate *HRMax (3).* It's set at 220 bpm minus your age as default. Example: I set my age as 39 in *Personal data*, my HRMax is 181 bpm (220 – 39)

Select your training zone (4): Health, Fitness, Aerobic, Anaerobic, Maximum. The maximum and minimum thresholds *HR Zone Max* and *HR Zone Min* adjust automatically according to the zone (5)

Tap Home to quit (6)

The next time that you sync the watch, the app will automatically set the parameters of the watch.



### WATCH SPEED MODE

Put the watch in SPEED mode (1) by pressing on MODE (S2).

The SPEED mode displays data without recording. It displays Speed and Heart rate (2). Cycle other information by pressing VIEW (S4) - see page 18.

Connect paired sensors by pressing LAP (S3). The display indicated SEARCH... and icons of paired devices flashes (3). Once the sensors links, the related icon fix on and the display comes back to SPEED mode (2).









### **PHONE ALERT NOTIFICATIONS**

Enable Bluetooth on both Phone and Watch. See pages 13-14.

Make sure the watch is within the proximity range. In *My collection*, tap on *WatchZ* (1) to launch the watch dashboard.

Confirm notification access for WatchZ (2).

In phone notification access, select *iMaze Fitness* (3) and enable *iMaze Fitness* to access phone notifications (4).

Tap on Menu to display Alert notifications (5).

Enable / Disable the phone notifications: Calls, sms, messages (6).

You must synch the watch with the phone at least one time. Tap on *Start* (7). See page 24-25. You have now both phone and watch associated for alert notifications.



# **EVALUATE YOUR FITNESS LEVEL**

The Dual HR strap features our new health wellness monitor giving you an indication of your daily level of stress and fatigue base on Heart Rate Variability\*. With a simple one minute assessment each morning during rest, the Zenn in-app feature will track your daily Zenn score scaled from 0-100. The higher your Zenn is – the better you are! Looking at your daily and weekly Zenn index evolutions, you can then adjust your training load to optimize results. To measure your Zenn index:

Put on the HR strap. See section page 27.

Enable Bluetooth on both Phone and Watch. See pages 13-14.

Tap on Zenn in Add on's to install Zenn features to the app (1).

In My collection, tap on *Zenn* (2) to launch the app.

Sit down in a resting position then tap on *Play* to start assessment (3). The app looks for nearby HR strap and connects (4). The 1 min timer starts counting down.

Once the measurement is done, it displays your Zenn index as well as your Average Heart rate (5). Tap on History (6) to see trends.

Tap *Home* to quit (7).

\*It's not a medical device and can only be used as overall indicator of health. Accurate and proven method of rMSSD



## HOW TO REPLACE THE BATTERY ?

We advise you to contact an authorized facility to change the battery. By changing the battery yourself, you risk damaging the 0-ring and compromising the water resistance of the product thereby voiding the product warranty.

#### Watch

Use a coin to unscrew the battery cover counterclockwise to open the battery compartment at the back of the watch.

Remove and replace the old battery with a CR2032 type e-cell by inserting as indicated by the polarity markings (+/-).

Put the battery cover back in place and turn clockwise till the cover is secured. Make sure the 0-ring is in the correct position.

Sensors

Use the same method but only 1/4 turning the battery cover is necessary.

# **TECHNICAL SPECIFICATIONS AND SUPPORT**

Specifications

Certified Bluetooth® 4.0 and ANT+<sup>TM</sup> 5 to 8 Hrs of workout recording Heart Rate range from 30 to 240 bpm Heart Rate Variability (R-R intervals) Speed from 3.6 km/h to 19.8 km/h (3 ft/s to 16.5 ft/s) Sync with iMaze Fitness app Transmission range up to 3m (~10 feet) in open areas Firmware Upgrade Over The Air Replaceable battery - CR2032 lithium battery Battery life during normal use: > 1 year Water resistance: 30 m / 100 ft. Operating temperature: 0°C ~ 50°C Storage temperature: 20°C ~ 60°C Weight: total ~129g (~4.55oz): ~ 64g (unit) + ~65g (sensors)

Support

If you have any questions, please contact us at: **support.imazecorp.com** You can also consult troubleshooting and FAQ guides on our website.

## **PRECAUTIONS AND SAFETY INSTRUCTIONS**

Do not dismantle the product or attempt maintenance yourself.

This product contains an e-cell battery; do not dispose of the product into household trash. Instead, store it separately and contact your local dealer for disposal.

Do not throw the product into fire.

This product is not intended for use by young children or infirm persons without supervision.

### STANDARDS AND COMPLIANCE

### FCC regulation

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.

(2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment has been tested and found to comply with the limits for a class C 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 into 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.

Please Note: Any change or modification, which has not been expressly authorized by iMaze is liable to invalidate the authorization granted to the user for the use of the equipment. 47



### WARRANTY LIMITATION

iMaze guarantees the initial purchaser that this product is free from defects of materials or manufacture for a period of two years from the date of purchase. Please keep your receipt as proof of purchase.

This warranty does not cover damage resulting from misuse, from a failure to respect the precautions for use, from accidents, from improper maintenance, from commercial use or from use of non-approved software applications.

This warranty does not cover loss (device and data) resulting from malfunction or misuse of the product.

This warranty does not cover damage resulting from repairs carried out by persons not authorized by iMaze.

The warranty does not cover batteries or cracked or broken casings where signs of a blow are evident.

All photos and pictures representing our products on packaging are not contractual.

