IRC - DIGITAL CONTROL TIRE WARMERS

Congratulation for your choice.
This product is conforming to CE regulation.
IRC Tire warmers are professional products, Made in EU with Top quality materials (no Made in China).
For better use and preserving them, we suggest that you read and follow these instructions:

- **ALWAYS KEEP THE TIRE WARMERS UNDER YOUR DIRECT CONTROL**
- Verify that tire warmers are adherent to the tire in both central and side area, avoiding pocket presence. An improper adhesion could damage the tire warmer.
- Make sure the velcrums overlap perfectly.
- Do not use tire warmer on wet tires to avoid shortages and possible fires.
- TakeTire Warmers away gently, don't pull them off from the wheel, accompanying instead the wheel rotation.
- **BE SURE TO DISCONNECT PLUG BEFORE REMOVING TIRE WARMER FROM WHEEL.**
- Manage tire warmers carefully when hot, avoiding to roll them up, to run over them with the bike, to put weights on them.
- Verify that tire warmers are dry before putting them away in the bag.
- Wipe the Tire Warmers with a dry or wet cloth, never with direct water.
- IRC tire warmers had been tested 3 full cycles hot-cold, before leaving our plant. This to insure product reliability and characteristics. However we suggest to pay attention during the first uses.

Only one control unit for both tire warmers.
Plug the control box to 220 or 110V (depends on tire warmers version). This Tire Warmer is working only at the prescribed voltage value: 110V or 220V. Do not use with different voltage than prescribed. In particular, the use of a 220V version on a 110V power, will cause low performances while the use of a 110V version on a 220V power will cause an immediate failure with possible damage to user and to the bike.

Connect Front Tire Warmer to the yellow ring plug.
Connect Rear Tire Warmer to the no ring plug.

USE THROUGH ANDROID PHONE/TABLET

Download the android app for the Play Store: IRC TIRE
https://play.google.com/store/apps/details?id=com.irc.tirewarmers&gl=IT
Install it.
If asked, accept external app.
Permissions required are only to guarantee the data exchange between the unit and the phone. Allow GPS and Bluetooth.
Before launching the app, turn on both GPS and Bluetooth.

Plug the control unit.
Launch the App.

Now you must PAIR the tire warmer controller.
Go to page “new available tire warmers”.
At the first connection the IRC tire warmer name will be “IRC_BT_TERMOCOPERTE”.

Click on it to connect.

Click on Pair.
Now you must digit the 6 digit code:

For obtaining it, push both buttons of the control unit:



A “P” will appear, followed by 6 numbers in 3 digit pairs. For instance 79 08 43

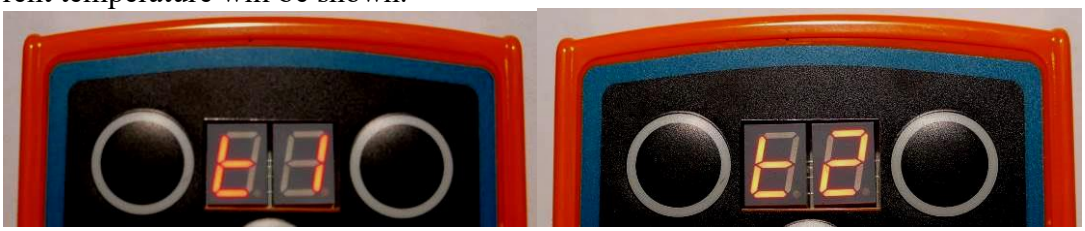
Write the password on the mobile: 790843
TEMP: the desired temperature: 40÷130°C
SPEED: choose between 6 different heating velocities: 0 very low, 5 superfast full power. This is not affecting the final temperature but the time to reach it.
Slow programs are to be chosen in order to avoid the burning of the external tire layer compound.
DELAY: set a delay start in minutes.
TEMP2: It’s possible to setup a secondary temperature. This means that after a time programmed, the tws will start to heat at a secondary temperature. In this manner it’s possible slightly overheat the tire before the parade lap in order to maintain an higher temperature than your competitors.
DELAY2: this is the minutes after the powering that the secondary temperature will be considered.

NAME: choose your desired device name. It's strongly recommended to do this at the first use. Name will be changed only after unplugging and replugging the device.
For Setting the parameters click on the desired value to be changed.
After done, click on "PROGRAM".

Tires are RED till temperature reaching, then will stay YELLOW for 20 min and then GREEN to advise the tire is really heated.

USE THROUGH BUTTONS

The display will continuously show "t1" that is the first channel i.e. the Front tire warmer. After "t1" the current temperature will be shown.



For instance, "0" and "72" that means 72°C

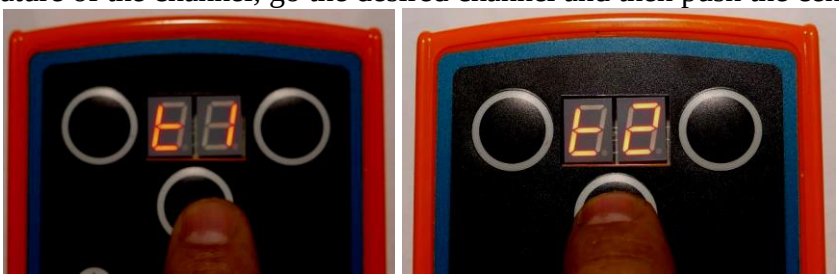


If you want to pass to the 2nd channel i.e. to the REAR, push the upper right button:



To come back to the first channel i.e. FRONT, push the upper left button.

To set the temperature of the channel, go the desired channel and then push the central button.



No need of confirmation. Temperature will be automatically set.

For assistance, please contact your dealer
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