

## HT300 USER MANUAL

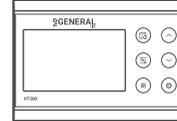
### GENERAL SPECIFICATIONS

HT300 is a wired room thermostat. The user can adjust the room thermostat with the required temperature and get more comfortable and economic heating.

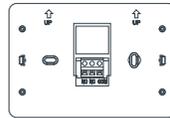
- Daily and Weekly Program (7x24)
- Different Mode Options (Comfort, Economy, Holiday)
- Sensitive temperature measuring
- Heating calibration
- ON/OFF Control
- Wired Connection

### HT300 AND EQUIPMENTS

HT300 Room Thermostat



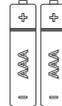
Wall Hanger



Threaded Inserts and Screws



Alkaline Battery

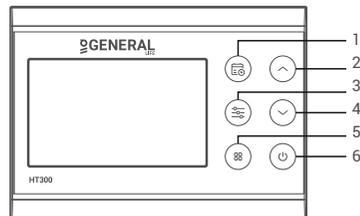


### TECHNICAL DATA

Dimensions	85mm / 119.5mm / 24mm
Operating Current	3V DC (2 x AAA alkaline battery)
Temperature Measurement Accuracy	0.1°C
Operating Sensitivity	0.5°C
Operating Temperature Range	(5°C) – (30°C)
Battery Life	1 Year (2 x AAA)
Operating Temperature	(-10°C) – (+50°C)
Storage Temperature	(-20°C) – (+60°C)

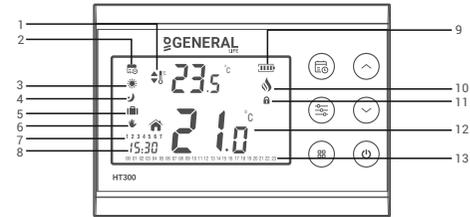
### ROOM THERMOSTAT

#### Buttons Functions



1	Weekly Program Button
2	Temperature Adjustment (To Increase)
3	Settings Button
4	Temperature Adjustment (To Decrease)
5	Mode Button
6	On/Off Button

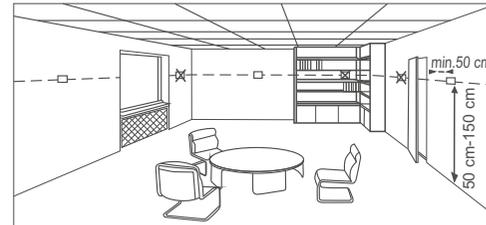
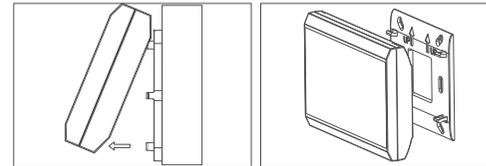
### Screen Indicators



1	↑↓	Set Temperature
2	⏸	Program Mode
3	⊛	Comfort Mode
4	⌞	Economy Mode
5	⏸	Holiday Mode
6	⏸	Manual Mode
7	1 2 3 4 5 6 7	Day Indicator
8	15:30	Hour Indicator
9	⏸	Battery Indicator
10	🔥	Boiler Operates
11	🔒	Screen Lock
12	🏠	Room Temperature
13	⏸	Hours of Day

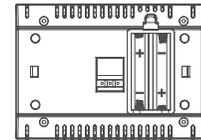
### ROOM THERMOSTAT PLACEMENT

Room thermostat needs to be placed in the room which is used most frequently. For instance; living room or lounge. Placing the room thermostat in a spot that have air circulation like entrance of a room or side of window should be avoided. Also anywhere close to heating units such as radiator, stove and spots which get direct sun light would not be suitable place. Room thermostat needs to be located above the floor between 50 cm – 150 cm height. Few trials may be made to find the most convenient spot.



### BATTERY PLACEMENT

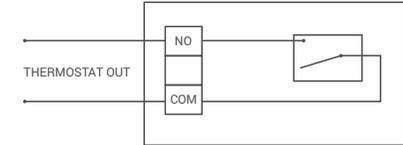
Remove your room thermostat from Wall hanger. Then remove the battery housing from the back side of thermostat. Put 2 alkaline batteries in to battery housing. Please be sure about the directions of batteries. Hang your thermostat on the Wall hanger after assemble battery housing back. Change the both batteries together.



**Warning:** When the product is not used for a long time (more than 15 days), remove the batteries. Otherwise, malfunctions that will occur are out of warranty.

**Warning!** Please throw away dead batteries to trashes which specially made for batteries.

### THERMOSTAT WIRING DIAGRAM



### Warning!

Only people who have got Professional Competence should make operations of electric wiring or boiler setup.

### ROOM THERMOSTAT HEATING CALIBRATION

Temperature sensors which are used in room thermostats, are highly sensitive. No other thermometers in your living area have that much sensitivity, so you may need to calibrate your room thermostat if you would like to get the same temperature degrees with other thermometers in your living space.

- When the device has "Off" status "On/Off" button needs to be pressed for 3 seconds.
- From the calibration menu which appeared, you may set to any temperature degree by pressing "Adjustment Buttons". This value can be arranged between "-8°C and +8°C"
- To exit calibration menu please press "On/Off" button once.

**Note:** Recommended temperature calibration is "0.0°C".

### KEY LOCK

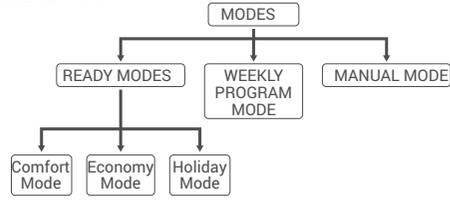
In room thermostat there is a key lock function to avoid any unintended contact.

- In order to unlock the thermostat's key lock "Mode" button should be pressed for 3 seconds. If buttons on thermostat are not touched for 10 seconds, key lock will be reactivated.

### DAY AND HOUR SETTINGS

- While your thermostat is On, keep pressing "Settings" button for 3 seconds.
- At the first screen that appears "Hour" part will be blinking. You may set the time with 'Up' and 'Down' buttons.
- After set the time, "Settings" button needs to be pressed once. For minute setting, minute part will be blinking. You may set the minute with 'Up' and 'Down' buttons.
- After set the minute, "Settings" button needs to be pressed once to set the day of week.
- Days of every week begins with Monday so if you see 1 on the screen it means Monday is chosen. Likewise 2 would be Tuesday, 3-Wednesday, 4-Thursday, 5-Friday, 6-Saturday and 7-Sunday.
- When setting is done you may exit by pressing for 3 seconds to "Settings" button.

## MODE SETTINGS



Your room thermostat has got 5 different modes. 3 of them(Comfort,Economy and Holiday Mode) are prepared and constant modes.Other modes are manual mode and weekly program mode.

In prepared modes ,temperature degrees are based on user's choices which has been set in the beginning. Manual mode provides to operate the thermostat with temperature which user's required and set directly. Weekly program mode provides to keep operate the thermostat with weekly program which user's set.

- Temperature degrees of prepared modes can be changed on "Settings" menu.
- In order to go to "Settings" menu,"Settings" button needs to be pressed for 3 seconds.Date and time settings would appear in first screen,to skip it "Settings" button should be pressed for 3 times. Comfort Mode's temperature degree would appear and temperature for Comfort Mode can be adjusted by pressing "Up" and "Down" buttons.
- When setting is done, by pressing "Settings" button other modes (Economy and Holiday Mode) can be set.
- Pressing "Settings" button for 3 seconds again would close "Settings" screen.
- Manual mode temperature can be set by pressing "Up" and "Down" buttons while on home screen.
- When "Up" or "Down" buttons are pressed thermostat will be set on Manual Mode.
- In order to change to Mode settings you may press "Mode" button.

## PROGRAM MODE

You can adjust the weekly operating modes of your room thermostat separately for each hours per day under favour of weekly program. Weekly program mode includes 2 active modes. They are "Comfort Mode" and "Economy Mode"

- In order to arrange the weekly program "Program Mode" button needs to be pressed for 3 seconds. On the screen there will be icons for the day which wants to be programmed, hours of the day and active mode. The hour which will be programmed will be blinking.
- By pressing "Mode" button, chosen mode for that specific hour may be changed.
- "Up" and "down" button would allow you to change the chosen time frame and up to the active it can be programmed.
- While setting the weekly program to change the date "Settings" button should be pressed.
- When weekly program is chosen on screen or while setting weekly program, if the hours on the screen is blinking, it means that the chosen hours set on "Comfort" mode. If the hour is not blinking then chosen mode is "Economy" mode. As for blinking hour means active current time.
- After scheduling the weekly program to register it "Program Mode" button needs to be pressed for 3 seconds.

## DECLARATION OF CONFORMITY

ISIPARK İÇ VE DIŞ TIC. İNŞ. ISITMA SİSTEMLERİ OTO. SAN.A.Ş. which Head Office and production site is located on Fatih Mah. 1188 Sk.No:13/A Sarıncı - Gazimir - İZMİR – TÜRKİYE confirms and declares that the product marked with CE and its specifications below is covered by the provisions of the mentioned directive.

Brand : GENERAL Life  
Product Name : HT300  
Product Type : Digital Room Thermostat

### Compatible Directives:

Radio and Telecommunications Terminal Equipment Regulation 2014/53/EU (R&TTE/RED EN 301 489-1 V2.1.1:2017, EN 300 220-1V3.1.1:2017, EN 301 489-3 V2.1.1:2017, EN 300 220-2 V3.1.1:2017, EN 62479:2010, EN 60730-2-9:2010, EN 60730-1:2011)

Electromagnetic Compatibility Regulation 2014/30/EU (EMC EN 61000-6-3:2007 + A1:2011, EN 61000-6-1:2007

Low Voltage Directive 2014/35/EU (LVD EN 60730-2-9:2010, EN 60730-1:2011)

Supplementary Information: Mentioned product can be used with combi boilers with on / off output and compatibility with the directive only covers the product. ISIPARK is not responsible for the compliance of the entire system with the directive. This declaration does not apply when changes are made to the product without obtaining our consent.



## WARRANTY CONDITIONS

- 1- Warranty starts at the delivery date of devices and equipments and warranted against manufacturing defect for 2 years.
- 2- Devices and equipments are delivered to customers in operation. Mounting and other connections will be additional fee for service.
- 3- Devices will maintenance and repair in our factory and should send by contracted transportation company. For out services, transportation and accommodation of service personnel are covered by customers. Overtime is added on service charge and is received as cash proceeds.
- 4- Maintenance of devices and equipments will be in our factory. For device maintenance, the round travel fares are covered by customers.
- 5- If devices are malfunction in warranty duration, devices will be inspected in our factory to find out whose responsibility (manufacturer or customer) and will announce to user by report.
- 6- Devices, which malfunctioned in warranty duration and found out it is responsibility of manufacturer, customer can demand new product or repair which all costs will fulfilled by manufacturer regarding to cost is not higher than device.
- 7- After inspection of malfunction and detected that, it is customer's fault, repair cost of the device which still in warranty duration will be customer's responsibility.
- 8- Customers should be aware of damages (if there is any) of product and warn manufacturer since the day warranty duration starts. If customer do not warn manufacturer with knowledge of damage, customer lose the rights of article 6.
- 9- Devices and equipments should be used as specified in User's Manual if not used as specified, products are out of warranty.
- 10- If products damaged, scratched or cracked by customer. The products will be out of warranty conditions.
- 11- Damages/Malfunctions because of using other brand' s and model' s devices and equipments without knowledge of manufacturer are out of warranty.
- 12- Failures due to battery leakage and acidic / damp conditions and rust, oxidation and liquid contact are out of warranty.
- 13- When the product is not used for a long time (more than 15 days), remove the batteries. Otherwise, malfunctions that will occur are out of warranty.
- 14- The transport damage is out of warranty. Customers can take a transportation insurance.
- 15- Damages by virtue of grid voltage are out of warranty.
- 16- Damages because of force majeure like flood, earthquake, fire etc. are out of warranty.
- 17- All parts of the product are under warranty of our company.
- 18- If product breaks down and gets fixed in warranty duration, duration of maintenance adds to the warranty duration. Products repairment can't exceed 20 work days. This duration starts when the product's problems are reported to the seller, agency, producer or the importer if there is no service station. Consumer can report the problem by; fax, e-mail, registered and reply paid letter or a similar way. If a conflict happens, the consumer has the responsibility of proofing it. If the problem can't be solved more than 10 days the producer or importer has to supply a similar device until end of the repairment. If the product breaks down because of material, label or mounting faults in the warranty duration, firm won't demand label costs, changing parts or any other kind of charge for repairment.
- 19- Despite consumers rights of maintenance:
  - If the product breaks down for 4 times in a year or 6 times in warranty duration and these problems effects main purpose of the product. (starting from delivery time during warranty.),
  - Exceeding the maximum repairing term,
  - In the case of not existing service station, determining that repairment is not possible with the report compiled by respectively service station's seller, dealer, agency, legation, importer or manufacturer.
- 20- You may apply for Ministry of Custom and Trade and General Directorate of Protection of Costumers and Market Surveillance in case of the problems about certificate of warranty.
- 21- Warranty document should be kept by customer until warranty duration is finished. If warranty is lost there will be no replacement. All maintance and repair cost is responsibility of customer in case of warranty document lost.

## WARRANTY CERTIFICATE

### Manufacturer

Title: ISIPARK İÇ DIŞ TIC. A.Ş.  
Address: Fatih Mah. 1188 Sk. No:13/A Sarıncı  
Gazimir İzmir-TÜRKİYE  
Tel: 0 (232) 457 99 50  
Fax: 0 (232) 457 91 22  
E-Mail: [generallife@generallife.com.tr](mailto:generallife@generallife.com.tr)  
Authorised Signatory:  
Company Stamp:



### Product

Type: Digital Room Thermostat  
Brand: GENERAL Life  
Model: HT300  
Guarantee Period: 2 Years  
Max. Time to Repair: 20 Days  
Banderole and Serial Number:



### Vendor

Title: .....  
Address: .....  
Tel: ..... Fax: .....  
E-Mail: ..... Invoice Date and Number: .....  
Delivery Time and Place: .....  
Authorised Signatory: .....  
Company Stamp: .....

### Product

Type: Digital Room Thermostat  
Brand: GENERAL Life  
Model: HT300

STAMP

Isipark reserves the rights of changing product specifications and user manuals.

\*For all changes, you may visit [generallife.com.tr](http://generallife.com.tr)