Honeywell Home



DT4 Room Thermostats

Reimagined by you



The DT4 range



DT4 Room Thermostat

Wired on/off DT40WT20 (white) DT40GT21 (grey)

DT40BT22 (black)

DT4R Room Thermostat

Wireless on/off

YT42WRFT20 (white) YT42GRFT21 (grey) YT42BRFT22 (black)



Wireless Spare DTS42WRFST20 (white) DTS42GRFST21 (grey) DTS42BRFST22 (black)

Room Thermostat



DT4R

Room Thermostat Wireless Modulation

YT43MRFWT30 (white) YT43MRFGT31 (grey) YT43MRFBT32 (black)



DT4M Room Thermostat Wired Modulation

DT41SPMWT30 (white) DT41SPMGT31 (grey) DT41SPMBT32 (black





DT4 Room Thermostats are designed to work with OpenTherm[®], heat pumps and legacy systems. Featuring both wired and wireless versions, they're designed to suit a variety of homes, and for a multitude of system applications. Simply choose the right fit for your customer.

DT4 Room Thermostats can be installed as a standalone thermostats or part of a wider home comfort solution with products such as the HCC100 underfloor multi-zone controller. DT4 Room Thermostats are compatible with both hybrid and greener energy systems and energyefficient solutions including heat pumps, zoning and underfloor heating and cooling devices.



Designed for installers. Made for users.

DT4 Room Thermostats bring together slim, modern design with simple functionality. Easy to use, with features that are easy to love, they offer everything you and your customers want and need – just like you imagined.

Designed to be backward and forward compatible.

Supporting greener energy systems.

The only thermostat you need

As the first point of contact for homeowners, installers know exactly what features household appliances should have and what they should look like. We listened to the feedback from our professionals to develop the DT4.*





Main features

- Designed to be backward and forward compatible, including OpenTherm[®].
- Can be installed standalone or part of an existing system, including conventional and combi boilers, and new heating systems.
- Easy-to-read, energy-efficient LED-based display that turns off when the screen is not in use.
- Wired or wireless versions to suit almost every installation.
- Integration with smart devices such as Honeywell Home evohome and the HCC100 underfloor multi-zone controller.
- Backlit, captive touch buttons.
- Built in eco-mode to reduce room temperature for a set time period and help save money and the environment.
- Built in boost mode to increase room temperature for a set time period.

Installer benefits

- 5-year warranty
- Wiring plate for easy installation
- Backwards compatible with existing Honeywell Home products such as BDR91A and others
- Available in wired, wireless and OpenTherm[®] versions
- Compatible with heating and cooling systems including heat pumps, zoning and underfloor heating and cooling
- Compatible with hybrid and green heating systems, including heat pumps
- Thermostat design and function updated following installers' feedback*



Customer benefits

- 3 colour options to suit any home décor
- Coloured icons give a clear indication of device status
- Slim, unobtrusive design
- Honeywell Home trusted brand
- Easy-to-read LED-based on/off eco display
- Reduced maintenance with no batteries required**
- Frost protection built in
- Self-learning TPI fuzzy-logic control

*Resideo survey of 90 installers and 326 VOC's feedback 2022

** OpenTherm versions only



Product specifications

| | DT4 Room Thermostat Wired On/Off | DT4R Room Thermostat Wireless On/Off | DT4R Room Thermostat Wireless Spare | DT4M Room Thermostat Wired Modulation | DT4R Room Thermostat Wireless Modulation |
|--|--|--|--|---|---|
| | DT40WT20 (white) | YT42WRFT20 (white) | DTS42WRFST20 (white) | DT41SPMWT30 (white) | YT43MRFWT30 (white) |
| Reference Number | DT40GT21 (grey) | YT42GRFT21 (grey) | DTS42GRFST21 (grey) | DT41SPMGT31 (grey) | YT43MRFGT31 (grey) |
| | DT40BT22 (black) | YT42BRFT22 (black) | DTS42BRFST22 (black) | DT41SPMBT32 (black) | YT43MRFBT32 (black) |
| Colour options | White, Grey, Black | White, Grey, Black | White, Grey, Black | White, Grey, Black | White, Grey, Black |
| Heat/Cool | YES | YES | YES | YES | YES |
| Battery | YES (included) | YES (included) | YES (included) | NO | YES (included) |
| Battery life* | 3.5 years | 1.5 years | 1.5 years | - | 1.5 years |
| Honeywell Home product compatibility | - | BDR91A | evohome, ST9000 Timer range, HCC100, BDR91A, HCE80, HCC80 | HCC100 | - |
| Appliance | Boilers, heat pumps, zone valves, underfloor, solid fuel boiler, electric heater | Boilers, heat pumps, zone valves, underfloor, solid fuel boiler, electric heater, replacement market | Zoning, underfloor, replacement market | Boilers, heat pumps, underfloor OpenTherm® smart power appliances | Boilers, heat pumps, underfloor OpenTherm® smart power appliances |
| Warranty | 5 years | 5 years | 5 years | 5 years | 5 years |

*Battery life estimated on 10 interactions a day for 5 seconds per interaction





Simple to install

No more complicated installer set-ups. Our websites are designed to provide all the information you need to specify, install and use our brand leading range of thermostats.

DT4 Room Thermostats come with installation manuals in the box, including QR codes that lead directly to our installation videos.

Additional installation information can be found on our online support portal, Resideo Academy e-learning courses, and installation videos on our YouTube channel.









Reimagined by you

DT4 Room Thermostats bring together slim, modern design with easy to use functions and easy to love features. This delivers everything you and your customers want and need – just like you imagined.

Resideo brings over 130 years of heritage in engineering together with the latest smart technology.

For more information, visit **resideo.com**

resideo

For more information resideo.com

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