

Date of latest review:  
2025-01-02

OJ ELECTRONICS A/S  
STENAGER 13 B  
DK-6400 SØNDERBORG  
DENMARK

T. +45 73 12 13 14  
F. +45 73 12 13 13  
WWW.OJELECTRONICS.COM  
OJ@OJELECTRONICS.COM  
CVR 10643597



No.: 1013

<b>This EU Declaration of conformity is issued under the sole responsibility of OJ Electronics A/S.</b>
Identification of apparatus: MWD5-1999-MHP8: Room Thermostat MICROTEMP: MWD5-1999-MHP1: Room Thermostat MICROTEMP:

<b>The object of the declaration described above is in conformity with the relevant union harmonization legislation:</b>
<ul style="list-style-type: none"><li>- Directive: Low Voltage Directive 2014/35/EU of the European Parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.</li><li>- Directive: EMC Directive 2014/30/EU of the European Parliament and of the council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.</li><li>- Directive: ECO-Design Directive 2009/125/EC of the European Parliament and of the council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products.</li><li>- Directive: RoHS Directive 2011/65/EU of the European Parliament and of the council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.</li><li>- Directive: RED Directive 2014/53/EU of the European Parliament and of the council of 16 April 2014 on the harmonization of the laws of the Member States relating to making available on the market of radio equipment and repealing Directive 1999/5/EC.</li><li>- ECO-design: Commission Regulation (EU) 2024/1103 of 18 April 2024 implementing Directive 2009/125/EC of the European Parliament and of the Council as regards ecodesign requirements for local space heaters and separate related controls and repealing Commission Regulation (EU) 2015/1188.</li><li>- RoHS Annex: Commission Delegated Directive (EU) 2015/863 of 31 March 2015 amending Annex II to Directive 2011/65/EU of the European Parliament and of the Council as regards the list of restricted substances (RoHS3).</li><li>- EU-TEC ID 0366 (VDE) .</li></ul>

 

<b>References of standards and/or technical specifications applied for this declaration of conformity, or parts thereof:</b>
--

<b>Harmonized Standards:</b>
------------------------------

- |   |
|---|
| <ul style="list-style-type: none"><li>- EN 60730-1:2016 Automatic electrical controls - Part 1: General requirements.</li><li>- A1:2019, EN 6073-1:2016 Amendment 1.</li><li>- A2:2022, EN 60730-1:2016 Amendment 2.</li><li>- EN IEC 60730-2-9:2019 Automatic electrical controls - Part 2-9: Particular requirements for temperature sensing controls.</li><li>- A1, EN IEC 60730-2-9 Amd. 1:2019.</li><li>- A2, EN IEC 60730-2-9 Amd. 2:2020.</li><li>- EN 18031-1:2024 Common security requirements for radio equipment - Part 1: Internet connected radio equipment.</li></ul> |
|---|

<b>Other references:</b>
--------------------------

- |  |
|--|
| <ul style="list-style-type: none"><li>- ETSI EN 301 489-1 V2.2.3 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.</li><li>- ETSI EN 301 489-17 V3.2.4 ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 17: Specific conditions for Broadband Data Transmission Systems.</li><li>- EN 300 328 V2.2.2:2019 Wideband transmission systems; Data transmission equipment operating in the 2,4 GHz band.</li><li>- EN 50665:2017 Generic standard for assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz – 300 GHz).</li><li>- EN IEC 62311:2020 Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz).</li><li>- EN 50559:2013 Electric room heating, underfloor heating, characteristics of performance - Definitions, method of testing, sizing and formula symbols.</li></ul> |
|--|