

EU Declaration of Conformity

In accordance with EN ISO 17050-1:2010

Object of the declaration:

Product Weigh scale indicator
Model/type JR5000
Serial no. 530134 (DOM 04/01/2022) or higher



Manufacturer Datamars (Thailand) Limited
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This declaration is issued under the sole responsibility of the manufacturer.

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2011/65/EU The Restriction of Hazardous Substances Directive
2014/31/EU The Non-automatic Weighing Instruments Directive
[for category of use (g) in Article 1(2)]
2014/53/EU The Radio Equipment Directive

Conformity is shown by compliance with the applicable requirements of the following documents:

Reference & Date	Title
EN IEC 63000:2018	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
Protection of health and safety of persons and of domestic animals and the protection of property (Article 3.1(a) of 2014/53/EU);	
EN IEC 62311:2020	Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz to 300 GHz)
EMC for broadband data transmission systems (Article 3.1(b) of 2014/53/EU);	
EN 61326-1:2013	Electrical equipment for measurement, control and laboratory use — EMC requirements
EN 301 489-1 V2.2.3	Electromagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements
EN 301 489-17 V3.2.4	Electromagnetic compatibility for radio equipment and services - Part 17: Specific conditions for broadband data transmission systems
SPECTRUM for wideband transmission systems in 2.4 GHz ISM band (Article 3.2 of 2014/53/EU);	
EN 300 328 V2.2.2	Broadband transmission systems - Data transmission equipment operating in the 2.4 GHz ISM band using broadband modulation techniques

Signed for and on behalf of: Datamars Limited
Place of issue: Auckland, New Zealand
Date of issue: 31/03/2023
Name: Timothy James Otley
Position: R&D Manager
Signature: 