

UK TYPE EXAMINATION CERTIFICATE

Approved Body: 0359 **Certificate Number:** UK-RER-169

Applicant: Marelli Europe S.p.A.

Viale A. Borletti 61/63, 20011 Corbetta (MI), Italy

Manufacturer: Same as Applicant

Product: Infotainment Head Unit

Model / Type Ref: HUAIDP10BY

Technical Data / Rating: Powered by DC 9.5 V to DC 16 V, Nominal voltage: DC 12 V

Intended Use: Infotainment Head Unit for automotive use

Network Interface: Bluetooth, Wi-Fi

Frequency Range: Bluetooth (BR+EDR): 2400-2483.5 MHz

Wi-Fi 802.11a/n/ac: 5725-5875 MHz

Transmitted Power: Bluetooth: Max. 0.30 dBm e.i.r.p

Wi-Fi 802.11a/n/ac: Max. 13.78 dBm e.i.r.p

Communication Standard(s): N/A

Technical File No(s): HUAIDP10BY_UK_64614

Conclusions:

The Approved Body certifies that this equipment has been found to comply with the essential requirements of the Radio Equipment Regulation 2017 whereby the objectives of Schedule 3 have been considered that the technical file properly demonstrates that the essential requirements of Chapter 1, clause 6-1 and 6-2 of the Regulation have been met in respect of the above mentioned radio equipment. (See page 2 of this certificate for a summary of rationale)

It applies only to the product(s) submitted and as detailed in the Technical File (TF).

It does not imply that the Approved Body has performed any surveillance or control of the manufacture(s) unless otherwise stated.

The manufacturer(s) shall ensure that the manufacturing process assures compliance of the production units with the examined equipment mentioned in this certificate.

The manufacturer shall inform the Approved Body of any modifications made to the examined product; this may lead to additional approval work resulting in cancellation, amendment and/or reissuance of this Type Examination Certificate.

Intertek Testing & Certification Limited
Cleeve Road
Leatherhead
KT22 7SA

Certification Officer: David Legge **Issue Date:** 17/09/2021

Signature:



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Rationale: Applied harmonised standards under the Radio Equipment Regulation 2017

Regulation Reference	Standard	Technical reference
Chapter 1, clause 6-1:	EN 62368-1:2014 + AC:2015 + AC:2017 + A11:2017	64614RSE.001
a.	EN IEC 62311:2020	64614RAN.001
b.	ETSI EN 301 489-1 V2.2.3 (2019-11) ETSI EN 301 489-17 V3.2.4 (2020-09)	64614REM.005
Chapter 1, clause 6-2:	ETSI EN 300 328 V2.2.2 (2019-07)	64614RRF.001A1
	ETSI EN 300 440 V2.2.1 (2018-07)	64614RRF.002A1

Limitations: --