

UK TYPE EXAMINATION CERTIFICATE

Approved Body: 0359 **Certificate Number:** UK-RER-118

Applicant: PANASONIC AUTOMOTIVE SYSTEMS EUROPE GMBH.
Robert Bosch Str. 27-29, 63225 Langen, Germany

Manufacturer: Same as Applicant

Product: Headunit with radio and Bluetooth

Model / Type Ref.: MIB3E_MQB_BT
Part number: 654.035.867.A, 575.035.888
HW version: X31, X40
SW version: X450, X820

Technical Data / Rating: 12VDC

Intended Use: Vehicle Purpose

Network Interface: N/A

Frequency Range: Bluetooth: 2402-2480 MHz
AM BSR: MF
FM BSR: VHF band II

Transmitted Power: Bluetooth: 1.6 dBm eirp

Communication Standard(s): N/A

Technical File No(s): 21071073HKG-001

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, clause 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: 23/08/2021

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 (a):	EN 62368-1:2014 + AC:2015 +	51929RSE.003
	AC:2017 + A11:2017	51929RSE.008
	EN 62311:2008	51929RAN.001
		51929RAN.015
	EN 55032 (2015) / AC (2016)	
	EN 55035 (2017)	51929REM.001
Clause 6-1 (b):	ETSI EN 301 489-1 V2.2.3 (2019-11) &	51929REM.021
	ETSI EN 301 489-17 V3.2.4 (2020-09)	66930REM.001
		66930REM.002
Clause 6-2:	ETSI EN 300 328 v2.2.2 (2019-07)	51929RRF.001
	ETSI EN 303 345-1 V1.1.1 (2019-06)	51929RRF.031
	ETSI EN 303 345-2 V1.1.1 (2020-02)	66605RRF.001A1
	Draft ETSI EN 303 345-3 V1.1.0 (2019-11)	66930RRF.004
		66930RRF.005

Limitations: --

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