

# UK TYPE EXAMINATION CERTIFICATE

**Approved Body:** 0359      **Certificate Number:** UK-RER-125

**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\_MQB37w\_BT  
Part number: 5H0.035.869, 5FA.035.875  
HW version: X05, X05  
SW version: X765, X765

**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  
DAB BSR: VHF Band III

**Transmitted Power:** Bluetooth: 1.6 dBm eirp

**Communication Standard(s):** N/A

**Technical File No(s):** 21071073HKG-007

## 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:



# UK TYPE EXAMINATION CERTIFICATE

Approved Body: **0359** Certificate Number: **UK-RER-125**

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 + AC:2017 + A11:2017	63185RSE.006 63185RSE.007 51929RAN.009
	EN 62311:2008	51929RAN.011
	EN 55032 (2015) / AC (2016) EN 55035 (2017)	63185REM.057 63185REM.065 66930REM.017
Clause 6-1: (b)	ETSI EN 301 489-1 V2.2.3 (2019-11) & ETSI EN 301 489-17 V3.2.4 (2020-09)	66930REM.018 63185REM.058 63185REM.066
Clause 6-2:	ETSI EN 300 328 v2.2.2 (2019-07) ETSI EN 303 345-1 V1.1.1 (2019-06) ETSI EN 303 345-2 V1.1.1 (2020-02) Draft ETSI EN 303 345-3 V1.1.0 (2019-11) Draft ETSI EN 303 345-4 V1.1.0 (2019-11)	51929RRF.001 66605RRF.001A1 63185RRF.058 63185RRF.066 66930RRF.004 66930RRF.005 66930RRF.006

Limitations: --

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