



Number :2366AS07CKVX50783

# Verification of conformity

**Applicant:**

SHANGHAI MINDMOTION MICROELECTRONICS CO.,LTD

1-3/F,No.54,Lane 565,Shengxia Road,(Shanghai)Pilot Free Trade  
Zone,P.R.China

**Manufacturer:**

Same as applicant

**Product Description:**

Self-Diagnostic Routines for Micro Controllers with ARM CM0 Core.  
Including following Software modules and Software libraries intended to be  
embedded:

MCU FAMILY NAME	FILE NAME	IEC60730_B _ VERSION
MM32A0140、MM32A0160、MM32F0010、MM32F0020、MM32F003、MM32F0040、MM32F0130、 MM32F0140、MM32F0160、MM32F0270、MM32F031xx_q、MM32F031xx_s、MM32F031xx_n、 MM32G0001、MM32G0140、MM32G0160、MM32L0xx_n、MM32SPIN0230、MM32SPIN023C、 MM32SPIN0280、MM32SPIN030C、MM32SPIN030CN、MM32SPIN040C、MM32SPIN040CN、 MM32SPIN05、MM32SPIN06、MM32SPIN07PF、MM32SPIN080C、MM32SPIN080CN、 MM32SPIN160C、MM32SPIN222C、MM32SPIN223C、MM32SPIN2x、MM32SPIN320B、 MM32SPIN360C、MM32SPIN37PSD、MM32SPIN380C、MM32SPIN422C、MM32SPIN560C、 MM32SPIN580C、MM32W0130、MM32W0xx	IEC60730B_M0_COM_KEIL_v1_0.lib	1.0
	IEC60730B_M0_COM_KEIL_v1_0_debug.lib	1.0
	IEC60730B_M0_COM_IAR_v1_0.a	1.0
	IEC60730B_M0_COM_IAR_v1_0_debug.a	1.0

**Trade Mark:****Standard:**

IEC 60730-1 Edition 6.0 2022-09 Annex H  
BS EN 60730-1:2016+A2:2022 Annex H  
IEC 60335-1 Edition 6.0 2020-09 Annex R  
EN 60335-1-2012/A2 Annex R

**Test Report No.:**

CKOQ-ESH-P23040976

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by BUREAU VERITAS LCIE CHINA COMPANY LIMITED, on sample of the above-mentioned product in accordance with the provisions of the relevant specific standards.

Jian Qiu

Technical Manager

2023.7.17

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the tested specimen of the described electrical sample.