

Portable Multimedia Limited
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Date: 2025-09-20

FEDERAL COMMUNICATIONS COMMISSION
AUTHORIZATION AND EVALUATION DIVISION
7435 OAKLAND MILLS ROAD
COLUMBIA, MD 21046

FCC Class II Permissive Change Application Letter

To Whom It May Concern:

This is to request a Class II permissive change, the following the original equipment:

Product name : Dash Cam
FCC ID: 2AOT9-NBPICO2
Date of Grant: 10/15/2024
Model No.: NBPICO2, NBPIQO2, NBPICO2-32, NBPICO2-64, NBPICO2-128,
NBPICO2-256, NBPICO2-PP, NBPICO2-CLC, NBPICO2-PIC, NBPICO2-
QIC, NBPICO2-32PP, NBPICO2-64PP, NBPICO2-128PP, NBPICO2-256PP,
NBPICO2-32PPQIC, NBPICO2-64PPQIC, NBPICO2-32PPPIC, NBPICO2-
64PPPIC

Change Contents: update the components as below:

Location	Old PCB of FCC ID: 2AOT9-NBPICO2	New PCB of FCC ID: 2AOT9-NBPICO2
	Please refer to Annex for the EUT	Please refer to Annex for the EUT
Main band	Improve signal integrity for GPS data Change GPS PSU from 3.3V to 3.1V and remove level translator -U1 (GNSS PSU 3.3v to 3.1v)	

	-Q6 delete	
Antenna shape	Please refer to Annex for the EUT	Please refer to Annex for the EUT
	Improve the speaker quality and volume. Change the speaker and modify the plastic carrier. Flatten heat sink	
Output parameters	Please refer to Annex for the EUT	Please refer to Annex for the EUT
	MCU on the CLC waits 60seconds from the point it detects an input voltage is loss before it disables the output power. Boot signal added to USB-C connector SBU1, SBU2 pins	
PICO_CLC board	Please refer to Annex for the EUT	Please refer to Annex for the EUT
	Silk screen update to reflect change MCU on the CLC waits 60seconds from the point it detects an input voltage is loss before it disables the output power.	
Modifications that do not change the fundamental RF characteristics and that do not degrade the unwanted emissions of the certified product, please refer to test report for more details;		
Modifications that do not change physical characteristics significantly. We attach new photographs to identify the modified product.		

Sincerely,



Signatory

[Graham Lambert, Technical Director]