

press release

Obtained the first equipment type designation (self-mark) for a backup camera system ahead of the industry

Melco Mobility Solutions Inc. (CEO: Yasuo Aoki, Headquarters: Fukushima-ku, Osaka) announced that the vehicle rearview camera system (hereinafter referred to as the back camera system, product name: CAR VISION) that it manufactures and sells has been approved for the "Device Type Designation for Back Camera Systems," a safety standard established by the Ministry of Land, Infrastructure, Transport and Tourism that requires the installation of a device that allows the driver to see behind the vehicle.

We are pleased to announce that we have become the first in the industry to receive the "equipment type designation (our mark*1)."

*1 A mark indicating that a vehicle's equipment type has been certified as complying with the standards set by the Ministry of Land, Infrastructure, Transport and Tourism.

This shows that the safety and performance of this device are ensured, and allows automobile manufacturers to obtain certification for each vehicle.

Acquiring this mark will be mandatory, and devices that do not have it will not be sold or installed on newly registered vehicles from May 2024 onwards.

I can't attach it.

1. Overview of the revision of standards

In order to further strengthen safety measures against accidents that occur when reversing a vehicle,

In light of the adoption of the international regulation (Agreement Regulation (No. 158)) by the United Nations WP29, the revised safety standards came into force in June 2021, requiring automobiles to be equipped with a rearview camera, detection system or mirror when reversing. This vehicle-based certification system will apply to newly registered new vehicles*2 from May 2022 onwards, and to newly registered continued production vehicles*3 from May 2024 onwards.

On September 22, 2023, in order to expand the options for rear view monitoring devices*4, which are one type of device used for rearward facing confirmation devices when reversing, technical standards for rear view monitoring devices (back camera systems) were established that allow for certification on an equipment basis (equipment type designation (self-mark)) in addition to the previous vehicle-based certification, and necessary amendments were made to the safety standards for road transport vehicles, the equipment type designation regulations, and notices setting out necessary matters for the application of the provisions.

*Regulations enforcement schedule In the table below, y indicates the date when the regulations will be enforced on newly registered vehicles.

Certification category	Certification acquisition method	Wearer	Applicable vehicles	Applicable period of the regulations		
Vehicle Authentication	Automakers	Automobile manufacturers	New car	22/5/ty	→	
	Including vehicle model What you get		Continuous production vehicles		24/5/ty	→
Equipment Authentication (Self-Mark)	Backup camera system	Bodybuilding company	New car	23/12/2ty	→	
	The business operator Obtaining a model number	Car dealership wait	Continuous production vehicles		24/5/ty	→

*2 Newly registered vehicles that have acquired a new vehicle model number due to changes in engine model, etc.

*3 Newly registered vehicles that continue to be produced without changing the vehicle model

*4 A device consisting of a camera that captures the rear of the vehicle and a monitor that displays the images captured by the camera.

(rear camera system).

2. Model designation number

Certification notification date: December 8, 2023

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HD Wide Angle Camera
C6025R



7-inch monitor
CM7522R

In addition to the products currently on sale, the HD wide-angle camera (C6025R) and 7-inch monitor (CM7522R) released at the end of November 2023 will be available. We have also obtained certification for equipment type designation and have a lineup of products. We will continue to provide solutions that meet even greater safety and customer needs.

Contact Information

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Related Documents

ÿ Certification notification certificate

[From R-1_CV4060-A Certification Notice From](#)

[R-2_CV4075-A Certification Notice From](#)

[R-3_CV5060-A Certification Notice From](#)

[R-4_CV5075-A Certification Notice From](#)

[R-5_CV6075-A Certification Notice](#)

ÿ Camera/Monitor List

[From R-1_CV4060-A Camera Monitor List \(2023-R-001\) From R-2_CV4075-](#)

[A Camera Monitor List \(2023-R-002\) From R-3_CV5060-A Camera Monitor](#)

[List \(2023-R-003\) From R-4_CV5075-A Camera Monitor List \(2023-R-004\)](#)

[From R-5_CV6075-A Camera Monitor List \(2023-R-005\)](#)