

MS-7MR250

12.3-inch Intelligent Electronic Rearview Mirror
System (UN ECE R46)

FEATURES

- UN ECE R46-Compliant Solution
- Pedestrians & Vehicle Detection and Warning
- Two-in-one that combines in-vehicle DVR and monitor
- 1080P high-definition video
- 3s output speed
- IPS screen
- Replacement for Traditional Rearview Mirror
- ACC time-lapse recording; super capacitor power-down protection, to prevent the loss of video data.



LCD Dimension	12.3"
Resolution	1920x 3 (RGB) x 720
Brightness	1000cd/m2
Contrast	1000 : 1
Viewing Angle	U: 85, D: 85, L: 85, R: 85.
Aspect Ratio	24 : 9
Video Input	4-channel camera input, support mutiple resolutions (1080P25/1080P30)
Storage	SD Card, MAX 512GB
Operating temp. & humidity	-20~+70°C, RH90%MAX
Storage temp. & humidity	-30~+80°C, RH90%MAX
Power Consumption	Max.32W (with cameras)
Power Supply	10-32V
Anti-vibration	ISO 16750-3 2012 (2.13G)

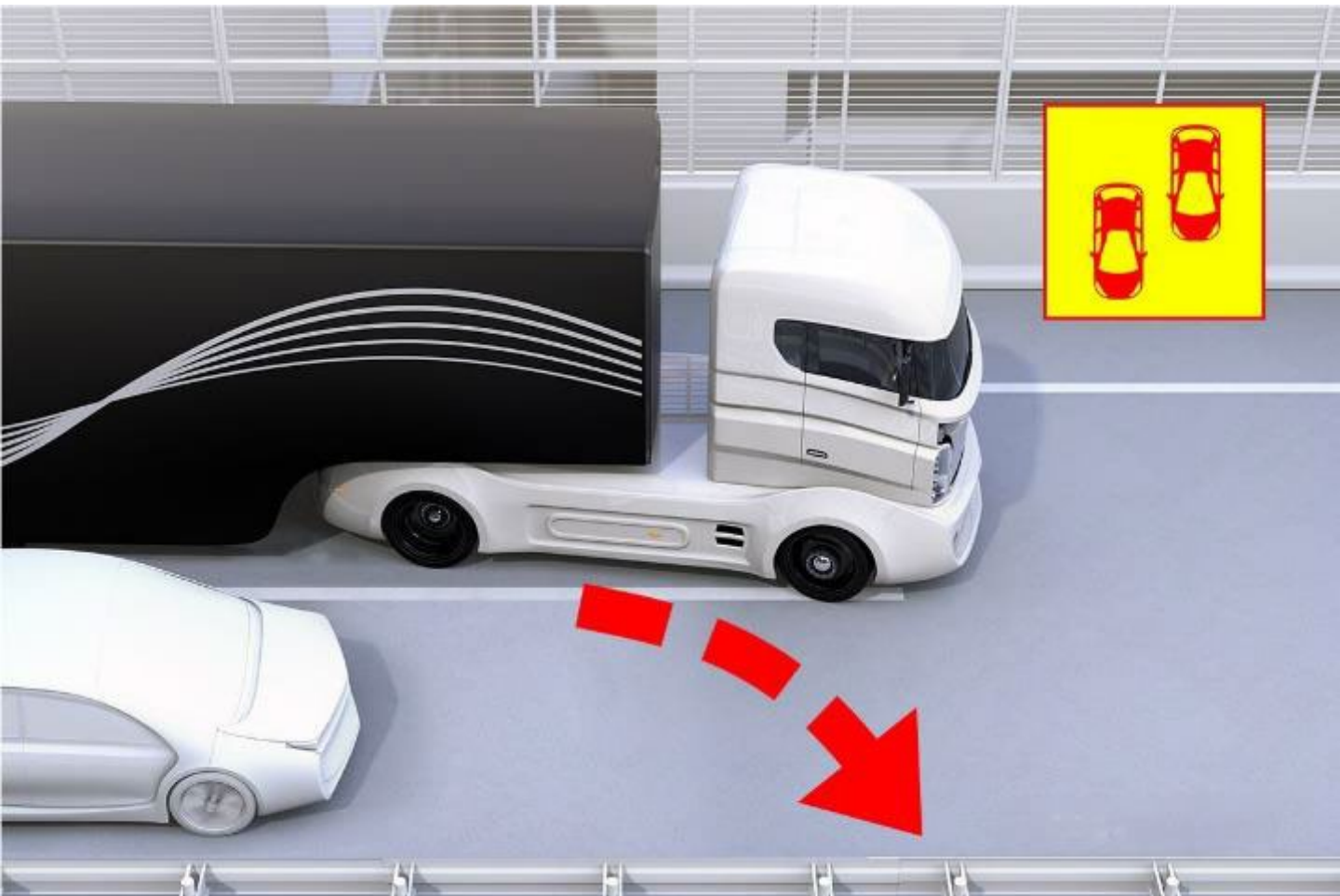
Compliant with UN ECE R46



Pedestrians & Vehicle Detection and Warning



Vehicle Detection and Warning



By utilizing deep learning technology, intelligent and high-precision detection of pedestrians and vehicles can be achieved. This system supports the recognition of various types of pedestrians and vehicles, including cyclists, electric scooter riders, and pedestrians on foot. It provides intelligent safety assistance to drivers, helping to prevent traffic accidents involving large vehicles such as buses and trucks. Additionally, it supports lane change warning functionality, aiding drivers in making lane changes with ease.

Two-in-one that combines in-vehicle DVR and monitor,
make your driving safer



1 x 512GB SD card



12.3" IPS Screen High Contrast and High Resolution



IPS screen
1000cd/m²
Contrast: 1000:1

Data security is guaranteed!

ACC time-lapse recording; super capacitor power-down protection, to prevent the loss of video data.

