

DDPAI Z90T Dash Cam



Model: Z90T

Manufacturer: DDPAI

EAN: 6934915206919

Product Code: 1171174

R4,132

DDPAI Z90T Dash Cam

The DDPAI Z90T dash cam is a 3-channel system that records footage in front of, behind, and inside the vehicle. The front camera records in 4K resolution at 3840 × 2160 at 30 fps or 2560 × 1440 at 60 fps, while the rear and interior cameras offer 2560 × 1440 at 25 fps. The model supports Triple HDR, 4G connectivity, 5 GHz Wi-Fi 6, and Bluetooth 5.1, and also features built-in GPS, a 3-axis G-sensor, and a parking monitoring function. Recordings can be saved to a microSD card with a capacity of up to 512 GB, and the 3-inch screen with a resolution of 640 × 360 provides direct access to the device's interface.

Three Cameras - Wider Range of Event Recording

The three-camera system allows you to simultaneously record three areas: the road ahead of the vehicle, the area behind the car, and the interior of the vehicle. The front camera has a 143° field of view and an F1.8 aperture, the rear camera offers 126° and F2.0, and the interior camera has 123° and F1.55. Triple HDR technology helps balance bright and dark areas of the image, allowing more

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detail to be preserved in scenes with significant differences in lighting. The ability to record with the front camera at 2560 × 1440 at 60 fps provides an additional option for users who want smoother video.

GPS, 4G, Wi-Fi 6, and App Support

The built-in positioning module uses GPS, BDS, GLONASS, GALILEO, and QZSS, providing the dashcam with access to location data. The DDPAI Z90T also supports 4G connectivity (this feature requires a dedicated, optional 4G module or LTE power kit), and for wireless communication, it uses Wi-Fi 6 Turbo operating in the 5 GHz band and Bluetooth 5.1 BLE. The dashcam can be controlled via an app, providing an additional way to access its features without having to rely solely on the controls located on the device.

Parking Monitoring, G-Sensor, and Voice Control

The DDPAI Z90T supports parking monitoring, allowing it to record events even while the car is parked. The built-in 3-axis G-sensor reacts to G-forces, allowing the device to detect sudden events related to vehicle movement. Voice control, meanwhile, lets you take a photo by saying “Take Photo,” without having to manually operate the dashcam. The built-in microphone records audio, and the speaker allows the device to play audio messages.

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Number of channels	3
Front camera resolution	3840 × 2160 at 30 fps / 2560 × 1440 at 60 fps
Rear camera resolution	2560 × 1440 at 25 fps
Interior camera resolution	2560 × 1440 at 25 fps
HDR	Triple HDR
Front camera field of view	143°
Rear camera field of view	126°
Interior camera field of view	123°

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Front camera aperture	F1.8
Rear camera aperture	F2.0
Internal camera aperture	F1.55
Video encoding	AI.265, H.264
Video format	MP4
G-sensor	3-axis
4G connectivity	Yes
Parking monitoring	Yes
GPS	Yes
App control	Yes
Wi-Fi	Wi-Fi 6 Turbo 5 GHz
Bluetooth	BLE 5.1
Supported GNSS systems	GPS, BDS, GLONASS, GALILEO, QZSS
Supported storage	microSD card up to 512 GB
Voice control	Yes, "Take Photo" command
Screen	3 inches
Screen resolution	640 × 360
Microphone	Yes
Speaker	Yes
Supercapacitor	Yes
Operating temperature	-20°C to 70°C
Storage temperature	-40°C to 85°C
Power interface	USB-C
Main module dimensions	83 × 57.5 × 46.3 mm
Main module weight	196 g

Information about data generation: <https://dataact.innpro.pl/DDPAI/6934915206919>, GPSR Link: https://psr-assets.innpro.pl/car_accessories/sg_car_accessories_video_recorders.pdf, PPWR: <https://ppwr.innpro.pl/en/ddpai>, Gross weight: 870, Net weight: 985, Box length: 22,50, Box width: 6,00, Box height: 15,50

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