

DDPAI Z90 4G 2026 Dash Cam



Model: Z90 4G 2026

Manufacturer: DDPAI

EAN: 6934915208494

Product Code: 1171173

R4,924

DDPAI Z90 4G 2026 Dash Cam

The DDPAI Z90 4G 2026 is an advanced dash cam that allows for simultaneous recording of footage from the front and rear of the vehicle. The front camera records footage in 4K resolution (3840 × 2160) at 30 fps or 2K resolution (2560 × 1440) at 60 fps, while the rear camera records at 2560 × 1440 at 25 fps. The model offers 4G connectivity, built-in GPS, parking monitoring mode, Dual HDR, Wi-Fi 6 at 5 GHz, Bluetooth 5.1, and support for microSD cards with capacities up to 512 GB. The device is rounded out by a 3-inch screen with a resolution of 640 × 360, which allows for convenient use of the device's features.

Detailed 4K Image Quality and Dual HDR Technology

The DDPAI Z90 4G 2026 front camera offers a wide 143° field of view and a bright F1.8 aperture, allowing it to capture a significant portion of the area in front of the car. The rear camera features a 126° field of view, an f/2.0 aperture, and 2K resolution, providing additional coverage of the area behind the vehicle. Dual HDR technology helps preserve more detail in areas with high brightness

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differences, which is particularly useful when driving in varying lighting conditions. Footage is recorded in MP4 format using AI.265 or H.264 encoding.

4G Connectivity, GPS, and High-Speed Wireless Communication

4G connectivity expands the dashcam’s capabilities and allows you to use features that require a network connection. The DDPAI Z90 4G 2026 also has a built-in positioning module that supports GPS, BDS, GLONASS, GALILEO, and QZSS, enabling it to accurately determine the vehicle’s location. Wi-Fi 6 Turbo operating in the 5 GHz band ensures fast wireless data transfer, while Bluetooth 5.1 supports communication with mobile devices. App support, in turn, allows you to conveniently manage the camera’s functions from your smartphone.

Parking Monitoring and G-Sensor

The dashcam is equipped with a parking monitoring feature, which helps protect your car even after you’ve finished driving. The built-in 3-axis G-Sensor detects G-forces, allowing the device to respond to events involving sudden movement or impact. The model also supports the “Take Photo” voice command, which lets you take a photo without having to press any buttons manually. A microphone and speaker additionally provide audio functionality directly through the dashcam.

Supercapacitor and design optimized for in-car use

The DDPAI Z90 4G 2026 uses a supercapacitor instead of a traditional battery, which is well-suited to the conditions inside a car. The device can operate at temperatures ranging from -20°C to 70°C, and the permissible storage temperature range is from -40°C to 85°C. The front module measures 83 × 57.5 × 46.3 mm and weighs 196 g, so it doesn’t take up much space in the car. Power is supplied via a USB-C connector, and support for microSD cards with capacities up to 512 GB provides plenty of storage space for your travel footage.

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Front camera resolution	3840 × 2160 px / 30 fps or 2560 × 1440 px / 60 fps
Rear Camera Resolution	2560 × 1440 px / 25 fps
HDR	Dual HDR
Front Camera Field of View	143°
Rear Camera Field of View	126°
Front camera aperture	F1.8
Rear camera aperture	F2.0
Video encoding	AI.265 / H.264
Video format	MP4
Overload sensor	3-axis G-Sensor
4G connectivity	Yes
Parking monitoring	Yes
GPS	Built-in
GNSS systems	GPS, BDS, GLONASS, GALILEO, QZSS
App support	Yes
Wi-Fi	5 GHz Wi-Fi 6 Turbo
Bluetooth	BLE 5.1
Supported Memory Card	microSD up to 512 GB
Voice Control	“Take Photo”
Screen	3"
Screen Resolution	640 × 360 px
Microphone	Yes
Speaker	Yes
Supercapacitor	Yes
Operating temperature	-20°C to 70°C
Storage temperature	-40°C to 85°C
Power connector	USB-C
Front module dimensions	83 × 57.5 × 46.3 mm
Front module weight	196 g

Information about data generation: <https://dataact.innpro.pl/DDPAI/6934915208494>, GPSR Link:

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https://psr-assets.innpro.pl/car_accessories/sg_car_accessories_video_recorders.pdf, PPWR:

<https://ppwr.innpro.pl/en/ddpai>, Gross weight: 935, Net weight: 895, Box length: 22,80, Box width: 15,00, Box height: 6,20

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