

DDPAI Ranger M1 Pro Dash Cam



Model: Ranger M1 Pro

Manufacturer: DDPAI

EAN: 6934915204588

Product Code: 1171180

R3,884

DDPAI Ranger M1 Pro Dash Cam

The DDPAI Ranger M1 Pro is a dash cam consisting of two compact modules, each capable of recording video at a resolution of up to 3K (2880 × 1620) at 30 fps. The lenses offer a wide 145° field of view and a bright F1.55 aperture, allowing you to capture a vast area while maintaining good detail clarity. The device also supports microSD cards up to 256 GB, 5 GHz Wi-Fi with Wi-Fi Turbo technology, Bluetooth BLE 5.4, and a six-axis gyroscope, while its IP67 rating allows it to be used in demanding conditions.

3K Recording and Wide Field of View

Each of the Ranger M1 Pro's two modules can record in 3K resolution (2880 × 1620) at 30 fps, ensuring that the recorded footage contains a high level of detail. A 2K resolution of 2560 × 1440 at 30 fps is also available, allowing you to adjust the recording quality to your needs. The 145° field of view captures a wide portion of the surroundings, while the F1.55 aperture makes it easy to capture

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clear footage even in low-light conditions.

Image Stabilization and Six-Axis Gyroscope

The DDPAI Ranger M1 Pro uses a six-axis gyroscope and app-controlled stabilization technology. This solution helps minimize the impact of device vibrations and movement on the quality of the recorded footage, which is particularly useful when driving on uneven surfaces. As a result, the recordings are clearer and easier to review later.

5 GHz Wi-Fi and up to 256 GB of storage

5 GHz Wi-Fi connectivity with Wi-Fi Turbo technology improves wireless communication and file transfer, while Bluetooth BLE 5.4 rounds out the device’s connectivity options. Recordings can be saved to a microSD card with a capacity of up to 256 GB, providing ample storage space for recorded footage. The compact dimensions of a single module are 63 × 30.5 × 29.6 mm, so the device doesn’t take up much space once mounted.

Manufacturer	DDPAI
Model	Ranger M1 Pro
Number of modules	2
Maximum resolution of each module	3K, 2880 × 1620 at 30 fps
2K resolution of each module	2560 × 1440 at 30 fps
Lens aperture	F1.55
Field of view	145°
Stabilization	app-controlled stabilization technology
Motion sensor	six-axis gyroscope
Wi-Fi	5 GHz with Wi-Fi Turbo technology
Bluetooth	BLE 5.4
Supported memory cards	microSD up to 256 GB
Power supply	USB-A / Intelligent Hardwire Kit

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Backup power	80 mAh lithium cell (Super Lithium)
Battery Function	Data protection in case of sudden power loss
Protection Rating	IP67
Operating Temperature	-20°C to 45°C
Dimensions of a Single Module	63 × 30.5 × 29.6 mm

Information about data generation: <https://dataact.innpro.pl/DDPAI/6934915204533>, GPSR Link: https://psr-assets.innpro.pl/car_accessories/sg_car_accessories_video_recorders.pdf, PPWR: <https://ppwr.innpro.pl/en/ddpai>, Gross weight: 626, Net weight: 586, Box length: 22,80, Box width: 15,00, Box height: 5,20, Recording quality: 2880 x 1620

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