Pioneer VREC-Z820DC

Product data sheet | Pioneer Europe NV dealer portal



2-Channel (Front and Rear) Dash Camera, 4K 8MP, 139° Wide Viewing Angle, 2.8" IPS screen, Night Vision Ai, and optional 24/7 Security Mode (RD-HWK300 Hard Wire Kit required, sold separately). High Sensitivity utilising a Sony's CMOS sensor with STARVIS(TM) technology, Ai safety and ADAS features. Compatible with Pioneer companion App ?ai.sense?. Certain country and state laws may prohibit or restrict the placement and use of this product in your vehicle. Please comply with all applicable laws and regulations regarding the use, installation and operation of this product. It is the user's responsibility in compliance with all applicable laws and ordinance. Do not install this product in your vehicle if its location or use would obstruct the driver's clear view of the road or the operation of any vehicle airbag. It is also the driver's responsibility to know and comply with the laws, rules, and regulations of the driving location, including, for example, passenger privacy rights, and not to use the device in any location where its installation or use is prohibited.

Specifications

Camera Type	2-Camera Type
Image correction	Front Camera: WDR
24/7 Security mode	Yes
Night Time Mode	Yes
Sensor Technology	SONY CMOS sensor STARVIS
Rear View Camera	Included
Wi-Fi	Yes
Smartphone App	Yes
G-Sensor	Yes
Wide View Angle	Front Camera: Diagonal 139°
GPS	Yes
Recording resolution	4K
ADAS (Advanced Driver Assistance Systems)	Front Collision Warning System (FCWS), Lane Departure Warning System (LDWS), Front C
Wide Dynamic Range (WDR)	Yes
Frame Rate (fps)	Front Camera: 25 fps / 27.5 fps / 30 fps, Rear Camera: 25 fps
Still Image Capture	Yes
Sound Recording	On / Off
Power Consumption	Approximately 6.1 W / 12 V
Power Cable Length	3.5 m
Power Connection Type	Cigar charger power cable
MicroSD Card Memory Size	to 512 GB
MicroSD Card Compatibility	MicroSDXC / microSDHC memory card class 10
What's In The Box	Front Camera / Mounting Cradle / Cigar Charger Power Adaptor / Power Cable / Rear Came

Specifications from pioneer-car.eu. Demo document for the Pioneer Europe dealer portal demonstration.