



Magellan® MiVue 420

2.7" Super HD Dash Camera

Includes Lane Departure and Forward Collision Warnings



The Magellan MiVue 420 DashCam delivers new levels of security and safety to your driving experience. This forward-facing, Super HD dash camera will ensure crystal clear video recordings of all your vehicle journeys. Whether recording unexpected moments or capturing important video and data details of an accident, you'll always be prepared. And, the MiVue 420 features Driver Assistance Alerts designed to improve situational driving awareness while on the road.

1296p Super HD

Video is recorded in Super HD (2304x1296) for a crystal clear account of all events.

2.7" Display

Large 2.7" hi-definition display makes it easy to play back and watch recorded footage on the unit.

Driver Assistance Alerts

Receive audible and visual warnings for potential driving hazards like Lane Departure, Forward Collision, Driver Fatigue, and more.

Parking Watch Mode

MiVue 420 will wake up and record on any impact it detects while the car is parked. Point the camera toward the most likely impact location to capture events.

Wide Angle Lens

The 140° wide angle lens provides an enhanced peripheral view to record the entire street - see the whole picture.

Impact Sensor

The dash camera automatically saves and locks video 15 sec before and up to 50 sec after an impact is recorded.

GPS, Date and Time Stamp

Conveniently view the GPS, date and time info when playing back video.

MiVue Manager

Browse recorded video and review for post-travel or accident analysis. PC and iOS compatible.

Rotating Camera

Easily rotate the camera to record both video and audio events on the driver's side or anywhere else the action is taking place.

Camera Mode

Remove the MiVue 420 from its mount and use it to capture still images of vehicle damage for a complete record following traffic incidents.

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Set-up Information

Product Number	MV0420SGXXXX
UPC Code	763357133578
Package Contents	MiVue 420 Dash Camera Windshield Mount Vehicle Power Adapter 8GB microSD Card w/ SD Adapter Quick Start Guide
Unit Package Dimensions	
US (inches)	W 6" x H 3.7" x D 3"
Metric (mm)	W 152mm x H 94mm x D 75mm
Unit Package Weight	15.6 oz (442 grams)
Case Pack Quantity	4
Country of Origin	China



Product Specifications

Hardware	
Screen Size	2.7" Display
Camera	3.0 mega pixel
Resolution	Super HD (2304x1296)
Lens	5 glass lens + 1 IR filter
Aperture	F1.8
Viewing Angle	140° FOV (Field of View)
Frames Per Second	30 fps
Format	.mov (H.264)
Battery	240 mAh, 30 minutes
Power Input	Mini USB, 5V/1A
Memory Card	8GB microSD included, (Supports up to 128GB microSDHC)
Video Size	One Video File (est.) 1 minutes, 100MB 3 minutes, 280MB 5 minutes, 480MB
Rotating Camera	✓
Software	
1296p Super HD	✓
Impact Sensor	✓
GPS, Time, and Date Stamp	✓
Forward Collision Warning	✓
Lane Departure Warning	✓
Driver Fatigue Alert	✓
Parking Mode	✓
Headlight Reminder	✓
Traffic Camera Alerts	✓
Cruise Speed Alerts	✓
Camera Mode	✓
MiVue Manager	✓