

Perfectly clear footage
and world-class driving
safety technology



MiVue™ J85

WHY THE MIO MIVUE™ J85



Perfectly clear picture quality
– Premium STARVIS CMOS

Designed with Sony's high-quality STARVIS CMOS, the MiVue™ J85 produces footage with superb contrast, clear and rich colours, even in low-light conditions. High video quality is quintessential, whether you want the footage to record memories to stay with you forever or to share with your insurance company for a claim.



Ultimate connectivity – built-in WIFI

Immediately back up your videos to your smartphone or share them via the MiVue™ Pro app, with the device's integrated WIFI. Moving your precious footage from your dash-cam to your phone or desktop has really never been easier. You can also update the MiVue™ J85's firmware and speed camera data with WIFI OTA (Over-the-air) update, ensuring your device is always up to date.



Safety at the forefront – Safety camera warnings

The MiVue™ J85 comes with pre-installed safety camera data, so that you'll always know how fast you can go. The data updates for the lifetime of the device too, because with Mio you can drive forever. Your MiVue™ J85 also comes with voice speeding alerts, so you'll always know if and when you need to slow down.



Track and record your journey - GPS tracking

With a built-in GPS tracker, your location and speed are logged during every recording. This valuable data is stored and kept safe for when you need it most. To make things even better, the GPS tracker is actually housed inside the device, so you don't have to use any extra devices.



It has your back: traceable movements
– 3-Axis G-Sensor

A sudden change of movement can be the result of an accident: as soon as the built-in 3-axis G sensor detects a sudden movement, footage is automatically stored and cannot be overwritten, so you'll not have to wonder where your data has gone.



Undisputable footage – 2.5K QHD 1600p

Day or night, the camera captures all. With the 150° wide angle view and F1.8 aperture, the device captures everything you see as you drive. Your journey is recorded in 2.5K QHD 1600p, so every detail of every second is recorded.



Discreet – out of sight out of mind

The MiVue™ J85 is built to make your driving experience better. With its sleek design the device can be discreetly installed behind your rearview mirror, keeping your line of view clear.



Created for your safety - Advanced Driver Assistance Systems

Alerts and reminders are there to help you reach your destination safely. That's why the MiVue™ J85 comes with pre-installed Advanced Driver Assistance Systems. MiVue™ J85's purpose is your safety.



Compatibility & adaptability – Parking mode

Protect your car even when you're not around with the device's parking mode feature. Simply connect your MiVue™ J85 to the SmartBox II power cable and you're ready to go. Your device will instantly start recording as soon as it detects something come close to your car.



All-round vision – Rear cam support

Make your device your own: the MiVue™ J85 is compatible with the MiVue™ A30 rear cam for all round vision, ensuring that different angle of your journey is recorded.



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Features

- **Sony's high-quality STARVIS CMOS** - for detail-packed videos with superb contrast, clear and rich colours, especially in low-light conditions
- **2.5K QHD 1600p recording** - with the latest H.264 technology for high quality videos at a smaller file size
- **Up to 60 fps high speed recording** - 3 stages adjustable resolutions 1080p at 60 fps or 1440p at 30 fps or 2.5K 1600p according to your needs
- **Integrated WIFI** - easily send your videos to your smartphone for back up, or share your experiences on Facebook™ via the MiVue Pro app*
- **150° wide angle view** - to clearly capture every detail at critical moments with wide dynamic range technology
- **F1.8 aperture lens** - allows more light through the sensor for superior video quality, particularly in low light condition
- **Safety camera warnings** - free safety camera data updates for the lifetime of your device**
- **GPS tracking** - automatically records your driving information, including speed, altitude, longitude, latitude and heading
- **Advanced Driver Assistance Systems** - Forward Collision Warning System (FCWS), Lane Departure Warning System (LDWS) & Fatigue Warning (FA)
- **3-Axis G-Sensor** - records direction and force, including impact, turns and acceleration
- **Parking mode** - motion detection activates and records from a parked car with no driver present***
- **Speed alarm** - offers a sound alert if you go over the speed limit
- **MicroSD™ card** - recommend Class 10 microSD™ up to 128 GB
- **Discreet** - the device can be installed behind the rearview mirror keeping your line of view clear
- **WIFI OTA update** - for firmware and speed camera data WIFI OTA (Over-the-air) update

* Sharing and/or streaming of personal data is at users discretion. Please check local legislation.

** Excludes France, Switzerland, Lithuania, Latvia, Estonia. Safety camera updates for the lifetime of your device.

*** Requires constant power supply accessory Smartbox, available separately.



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Technical Specifications

| | |
|---------------------------------|---------------------|
| Size: | 100 x 38.80 x 34 mm |
| Weight: | 79 g |
| Recording resolution: | 2.5K QHD 1600p |
| High quality glass lens: | 6G+1 IR |
| Video format: | .MP4 (H.264) |

Box contents

- Mio MiVue™ J85
- In-vehicle charger
- In-vehicle mounting bracket
- Quick Start Guide

