



Philips ADR900  
Dashcam

WaveGuard 24/7 parking monitor

Fatigue index and driver alert  
171° super wide angle  
Perfect night view



ADR90BLX1

## Your personal road safety guardian with WaveGuard 24hr automatic parking monitoring

Enjoy peace of mind while driving, Philips car driving video recorder will protect you in case the unexpected happens. And when you are away, Philips unique WaveGuard parking monitoring will automatically switch on to watch over your car.

### **Hassle free & reliable with emergency support**

- Automatic recording when you start your vehicle
- Collision detection and automatic emergency recording
- Fatigue index and driver alert
- Emergency Capture, to always catch the unexpected

### **WaveGuard 24h automatic parking monitoring**

- WaveGuard watch over your car when you are away, day & night

### **Crystal clear images day and night**

- Vivid details with 1080p Full HD definition
- Perfect night view
- 171° degree wide angle lens

### **Designed and tested for automotive conditions**

- Designed to work under tough driving conditions
- CCC/CE certified for safe installation and use

# PHILIPS

# Highlights

## Automatic recording



### Automatic recording

As soon as you power on your vehicle, the driving recorder starts operating automatically.

## Collision detection



### Collision detection

In case of a collision, an emergency recording is automatically saved to secure the evidence and prevent overwriting.

## Fatigue index



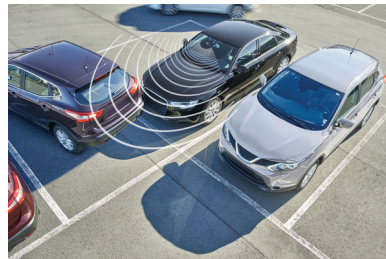
The fatigue index shows the evolution of a driver's fatigue, and will indicate a visual and acoustic warning message when the driver should be taking a rest.

## Emergency Capture



Philips Emergency Capture ensures fast and emergency recording buttons at hand. Capture and save everything that happens on the road when you need it.

## WaveGuard 24/7 parking monitor



To protect your vehicle continuously 24/7, ADR900 will automatically switch to WaveGuard surveillance when you park your car. WaveGuard, Philips unique microwave detection technology, sense the scene in front of the car, and start recording whenever it detects moving object, such as human and vehicle, to be approaching too close to your vehicle. It will then shutdown automatically to save vehicle battery power.

## Full HD



### Full HD

Capture vivid details with 1080p Full HD definition

## Night view



Capture sharpest details, day and night. With optimized Night View.

## View angle



### Wide angle 171°

Capture more of the scene with a proven 171° degree super wide angle

## Heat and vibration resistance

Philips automotive driving recorder is equipped with high quality components, to ensure resistance against vibrations and extreme temperature conditions.

## CCC/CE certified

Philips Automotive Driving Recorder is compliant with international certifications and tested against electromagnetic interference like GPS or cell phone.

# Specifications

## Product description

- Designation: ADR900
- Technology: Car Driving Recorder
- Operating Temperature: -10°C ~ 65 °C
- Storage Temperature: -20°C ~ 70 °C
- File Format: .MOV, H.264 video compression
- Fixed Lens: 171° super wide angle lens
- Random Access Memory: 64Mx16bit (1Gbits) DDR2 SDRAM
- Recording Time: 320min @32GB for full HD
- Display: 2.7" LCD
- G-sensor
- Auto exposure
- Auto white balance
- LCD Auto Off
- Seamless loop recording
- Aperture Range: F/#2.0
- Collision detection
- Date and time stamp
- Image Sensor: 2.1 Mega-pixels CMOS
- Video resolution: Full HD 1080p
- Emergency file protection
- Recording media (ext. Memory): Micro SD card (up to 64GB)
- Interface: HDMI, Micro USB 2.0
- Languages: Chinese, English
- Sub category: Road & parking protection

- Improved night visibility: Yes, YES ISO6400 perfect night view
- Automatic recording
- Parking monitoring: WaveGuard
- Internal Memory: 64Mb SPI Flash

## Accessories included

- Power cable length: 4 m
- Accessories: 12V cable, Mounting bracket
- Power: 12V car adapter

## Weight and dimensions

- Box weight: 370 g
- Product dimensions (L x W x H): 106.7 x 50.0 x 32.5 mm
- Product weight: 83 g

## Marketing specifications

- Expected benefits: Your road safety guardian
- Product highlight: WaveGuard 24/7 parking monitor

## Logistic data

- EAN (China): 6947939172412
- Ordering code (China): 17241230
- Quantity in box: 1
- Reference: ADR90BLX1



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