

AE-MW0101

H-WATCH



H-WATCH is mounted on the vehicle body using the 3M adhesive. It provides real-time driving assistance information display for drivers, such as ADAS, BSD, DSM, combined with beep sound reminders. This product is widely applicable to various vehicle types and meets the safety warning requirements for driving.

- Business-style appearance, simple and with a sense of design.
- The reminder icon is vivid and eye-catching.
- Supports automatic brightness adjustment function, which can be configured through the application.
- Easy installation and wiring, with no damage to the vehicle body.
- Support local & remote upgrades.
- Good compatibility with the G40P, platform and so on.

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www.hikvision.com

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HIKVISION

• Specification

Display	
Screen Size	1.4 inch
Resolution	128 (H) × 128 (V)
Brightness	550 cd/m², adjustable (In the automatic mode, manually blocking the light sensor for 3 seconds at night will turn off the screen. The same operation can restore it.)
Viewing Size	25.5 (H) mm × 26.5 (V) mm
Device Ports	
Input Port	1 × RS232, connection length 3 m (resistant to high temperatures up to 105°C)
Buzzer	Support, adjustable
Optical sensor	Support
General	
Product Dimension	42.00mm*44.44mm*17.26mm (without bracket)
Power Supply	5-12 VDC
Power Consumption	< 0.5W
Installation	3M adhesive
Operating Temperature	-10°C to +60°C (14°F to +140°F)
Storage Temperature	-20°C to +70°C (-4°F to +158°F)
Certification	
Certifications	CE EMC, CE LVD, EAC, CE-RoHS

• Available Model

AE-MW0101(1.4"/RS232/H-WATCH)

• Dimension

33.50 MM

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46.10 MM

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42.00 MM

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44.44 MM

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17.26 MM

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32.40 MM

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HIKVISION

• Icon Meaning

Icon	Meaning
	System Initialization
	System Activation
	System Offline
	Traffic Sign Recognition (Speed Limit)

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HIKVISION

	Traffic Sign Recognition (Speed Limit)
	Traffic Sign Recognition (Height Limit)
	No Lane Markings Reminder
	Solid Line Lane Change Warning
	Left or Right Lane Departure Warning
	Headway Monitoring Reminder
	Headway Monitoring Warning
	Gsensor Alarm
	Forward Car Leaving

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	Forward Collision Warning
	Traffic Light Detection (Green Light)
	Pedestrian Collision Reminder
	Pedestrian Collision Warning
	Camera Obstruction Warning
	Seatbelt Unbuckled Warning
	Smoking Warning
	Phone Call Warning
	Fatigue Driving Warning
	Driver Distraction Warning
	Driver Off Seat Warning
	IR Interrupted Sunglasses Warning
	Identity Verification Reminder
	Identity Verification Successful

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HIKVISION

	Identity Verification Failed
	Upgrade Reminder
	Upgrade Successful
	Upgrade Failed

⚠️Instruction: The function icons displayed will vary depending on the device being used.

• Installation Reminder

① Straighten the wire to the left or right.
② And then press the wire into the wire groove with your finger.

⚠️Note: Do not frequently insert and remove the wires into and from the wire slot, as this may damage the wiring harness.



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