ROVI

DASHCAM

RELIVE • DISCOVER • CONNECT

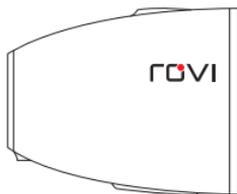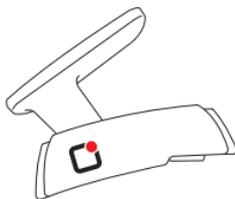# QUICK START GUIDE

CL-6000/6001

BEFORE USING ROVI...

WARNING

- Never rely solely on ROVI products when driving. Always practice safe driving habits and follow all driving laws and standards. ROVI products are not a replacement for safe driving habits.

- Always survey your surrounding before driving and operating ROVI products. ROVI products are not replacements for manually checking your surroundings

- Never drive while only looking into the built-in monitors of ROVI products. The images and objects viewed from the screen will be different from the actual distance to your vehicle.

- Do not operate or change settings on any ROVI products while driving or while the vehicle is in motion. Always practice safe, hands-free, and unobstructed driving.

- Mounting and installation locations are for recommendations only. The placement recommendations may not apply to every type of vehicle. Please ensure that installation and mounting location you choose will not obstruct visibility, any safety features of the vehicle, or violate government safety standards.

IN THE BOX

ROVI Dashcam

Compact Magnetic Mount
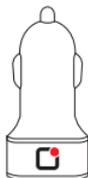(Included with CL-6000)
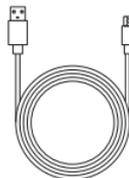
Magnetic Mount
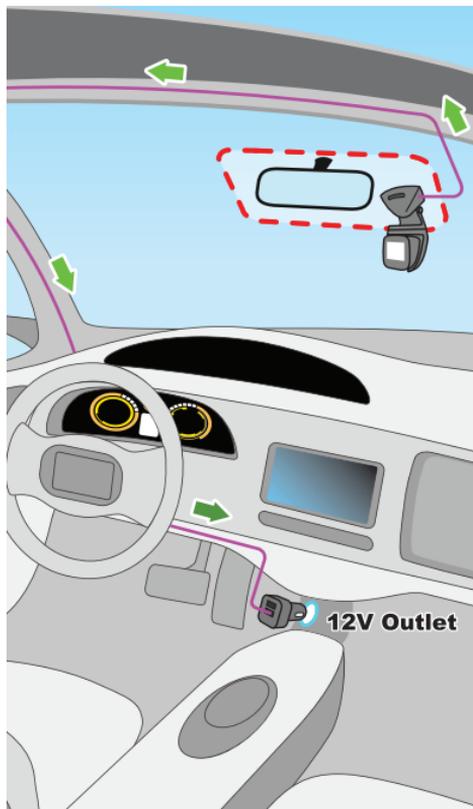(Included with CL-6001)

optional mount

GPS Module
(Included with CL-6001)

USB Car Charger

USB Charge and Sync Cable

Quick Start Guide

Accessories sold separately. Available on RoviCams.com

INSTALLATION

1. Insert the MicroSD card in the ROVI dashcam. Push card until it locks into place.

2. Determine mounting location (See diagram for optimal placement)

3. Connect USB power cable to the magnetic mount and plug the USB car charger to the 12V socket.

4. Route cable around windshield so it is not obstructing visibility.

5. Attach the ROVI dash camera to the mount.

6. Adjust the angle of the mount for optimal viewing.

BUTTON LAYOUT
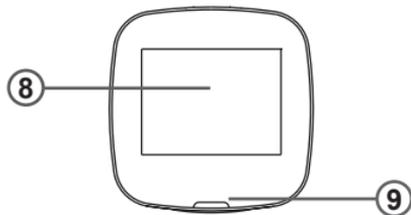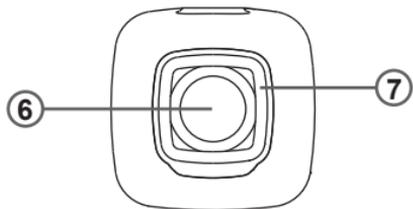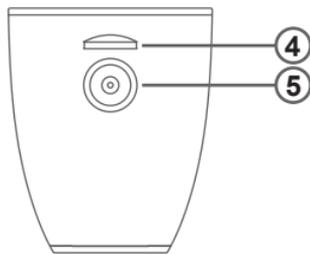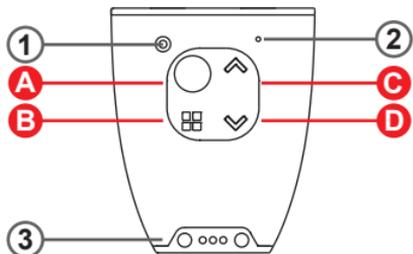
A Power / OK	1. Reset Button	6. Wide Angle Lens
B Menu / Mode	2. Microphone	7. Tempered Glass
C Up	3. GPS Connector	8. 1.5" Screen
D Down	4. MicroSD Card Slot	9. Status Light
	5. Magnetic Connector	

BUTTON FEATURES

MODE	FUNCTIONS	
NOT RECORDING	Start / Stop Recording **PRESS** Setup Menu **HOLD** Mode Switch Between Dashcam / Photo / Playback	Zoom In **PRESS** Flip Screen **HOLD** Zoom Out **PRESS** Wi-Fi Mode **HOLD**
RECORDING	Start / Stop Recording Protect Current Recording	Zoom In Zoom Out
PLAYBACK	Play / Pause Options	Previous File Next File
PHOTO	Take Photo Setup Menu	Zoom In Zoom Out
MENU	Select Toggle Between Menus	Up Down

SPECIFICATIONS

Chipsets	NT96658
Sensor	SONY IMX322
Lens	F/2.0 150° Diagonal Viewing Angle 6 layer glass + IR
Spectacles	Optical coating tempered glass
LCD	1.5" 480 x 240 resolution
Resolution/FPS	1080p / 30fps ,720p / 60fps
Battery	Built-in polymer Li-ion battery
Loudspeaker	8Ω 0.5W
Storage	MAX: 64GB micro SD
Image Technology	H.264 / .MOV / 4X digital zoom / Wide Dynamic Range (WDR)
Security Application	G-sensor / Motion detection / LDWS / Parking monitor
Mount Features	Quick removal / Magnetic power connector / Adjustable angle
Working Temperature	- 20°C ~ 70°C

WI-FI APP SETUP

1. Download ROVI app from the App Store (iOS) or Google Play (Android).

2. On the ROVI dashcam, turn on Wi-Fi Mode by going into the settings menu or holding the down arrow while not recording.

3. On your mobile device, go to Wi-Fi Settings and select the dashcam SSID and enter the default password (12345678) displayed on the dashcam screen. (fig.1)

4. Once connected, the dashcam screen will show a Wi-Fi icon at the bottom left corner. (fig.2)
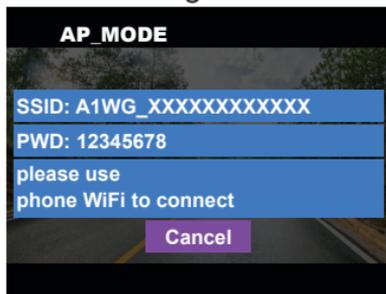
5. Open the ROVI app.

fig.1

AP_MODE

SSID: A1WG_XXXXXXXXXXXX
PWD: 12345678
please use
phone WiFi to connect
Cancel

fig.2

GPS SETUP

GPS MODULE INSTALLATION

1. Connect the GPS Module magnetic connector to the ROVI dashcam. (fig.3)

2. Attach GPS Module unit to the right side of the magnetic mount. (fig.4)

3. The ROVI dashcam will automatically recognize the GPS Module and automatically searches for the GPS signal.

4. Recorded videos will automatically be embedded with GPS coordinates.

ANGLE LOCK RELEASE BUTTON

fig.4

GPS MODULE HERE

fig.3

MAGNETIC CONNECTOR HERE
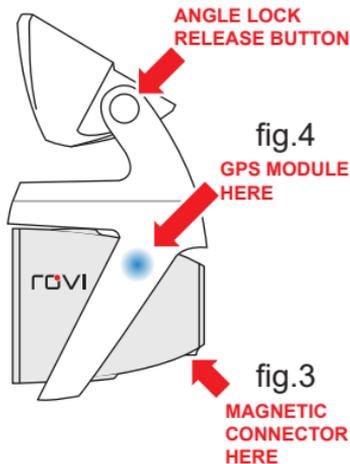
TO ACCESS GPS INFORMATION

1. Download and install Windows desktop Driving Recorder Player from RoviCams.com.

2. Download dashcam video with GPS information via the desktop app.

3. Play the recorded video.

4. The application will play the video and show location information.

MENU LIST

VIDEO RECORDING SETTINGS

VIDEO RESOLUTION	LOOP RECORDING	WIDE DYNAMIC RANGE	EXPOSURE	
1080 FHD 1920x1080	OFF	OFF	+ 0.0	
720p 1280x720	3 Minutes	ON	+2.0	-1/3
WVGA 848x480	5 Minutes		+5/3	-2/3
VGA 640x460	10 Minutes		+4/3	-1.0
			+1.0	-4/3
			+2/3	-5/3
			+1/3	-2.0

PHOTO SETTINGS

CAPTURE MODE	PHOTO RESOLUTION	SEQUENCE	IMAGE QUALITY
Single	12M 4032x3024	OFF	Superior
2 Second Timer	10M 3648x2736	ON	Normal
5 Second Timer	8M 3264x2448		Economy
10 Second Timer	5M 2592x1944		
	3M 2048x1536		
	2M 1920x1080		
	1.3M 1280x960		

MOTION DETECTION	RECORD AUDIO	PARKING MONITOR	LANE DEPARTURE WARNING SYSTEM
OFF	OFF	OFF	OFF
ON	ON	ON	ON

SHARPNESS	WHITE BALANCE	COLOR	ISO	EXPOSURE	
Strong	Auto	Color	Auto	+ 0.0	
Normal	Daylight	Black & White	100	+2.0	-1/3
Soft	Cloudy	Sepia	200	+5/3	-2/3
	Tungsten		400	+4/3	-1.0
	Fluorescent			+1.0	-4/3
				+2/3	-5/3
				+1/3	-2.0

	DATE STAMP
OFF	
ON	

	G-SENSOR SENSITIVITY
OFF	
High	
Middle	
Low	

	ANTI-SHAKE
OFF	
ON	

	QUICK PREVIEW
OFF	
2 Seconds	
5 Seconds	

	DATE STAMP
OFF	
Date	
Date / Time	

SYSTEM SETTINGS

WI-FI
OFF
ON

DATE / TIME
Manual Input

BEEP
OFF
ON

LANGUAGES
English
Français (French)
Español (Spanish)
Português (Portuguese)
Deutsch (German)
Italiano (Italian)
简体中文 (Simplified Chinese)
繁體中文 (Traditional Chinese)
русский (Russian)
日本語 (Japanese)
ไทย (Thai)

FREQUENCY
50 Hz
60 Hz

SCREEN SAVER
OFF
1 Minute
3 Minutes
5 Minutes

LICENSE PLATE
Manual Input

FORMAT
Format SD Card

DEFAULT SETTINGS
Restore Defaults

VERSION
Firmware Version

THANK YOU FOR CHOOSING ROVI.

ENHANCE YOUR DRIVING EXPERIENCE.

FOR IMMEDIATE HELP AND SUPPORT,
AS WELL AS HOW-TO VIDEOS, PLEASE VISIT

rovicams.com