

G - SERIES BACKUP CAMERA SYSTEM
WITH AUTO DIMMING, COMPASS
AND TEMPERATURE
RVS - 776718 - DCT

REAR VIEW
SAFETY
A Safe Fleet Brand

TEMPERATURE AUTO-DIMMING COMPASS



Want the convenience of a backup camera displayed on your mirror but like the features on your factory rear view mirror? With this replacement mirror monitor there will be no sacrificing! You can replace your rear view mirror, display your backup camera and still get features like auto-dimming, compass and temperature! With all these built-in features, replacing your rear view mirror has never been easier!

The backup camera is completely waterproof with an IP68 rating and boasts excellent night vision. The system includes all parts necessary for installation and a one year warranty.

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**REAR VIEW
SAFETY**

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- COMPLETELY WEATHERPROOF WITH AN IP68 RATING
- WITH AUTO DIMMING THIS MIRROR MONITOR REDUCES THE GLARE FROM REFLECTED HEADLIGHTS AND KEEPS THE DRIVER WITHOUT DISTRACTION
- SUPER BRIGHT 4.3 INCH SCREEN
- OUTSIDE TEMPERATURE DISPLAYED ON SCREEN
- NIGHT VISION PROVIDES A GREAT PICTURE AT NIGHT USING VERY LITTLE AMBIENT LIGHT



MONITOR

SCREEN SIZE	4.3"
DOT RESOLUTION	480 X 3 (RGB) X 272
DISPLAY FORMAT	16:9
DISPLAY BRIGHTNESS	12001X
VIEWING ANGLE	U&D: 100°, L&R: 120°
TYPE	TFT LCD
VIDEO INPUT	2 CHANNEL
VIDEO SOURCE	1VP - P, 75 Ω
POWER SUPPLY	DC 9V - 32V
POWER CONSUMPTION	8W
OPERATING TEMPERATURE	-20°C ~ +75°C
VIDEO SYSTEM	AUTO NTSC/PAL
OVERALL DIMENSIONS	10.55" (L) X 3.15" (H) X 1" (D)
WEIGHT	800G
IMPACT RATING	5G
SYNC SYSTEM	INTERNAL

CAMERA

SENSOR	MT9V139
SENSOR FORMAT	728 (H) X 560 (V)
PICTURE ELEMENTS	307,200 PIXELS
NTSC OUTPUT	720 (H) X 480 (V)
PAL OUTPUT	720 (H) X 576 (V)
OPTICAL FORMAT	1/4 INCH
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	480 TV LINES
LENS	2.1MM
VIEW ANGLE	170°
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
NIGHT VISION	YES
USABLE ILLUMINATION	0.5 LUX
POWER SOURCE	DC 9V - 32V
S/N RATIO	MORE THAN 48DB
ELECTRONIC IRIS	1/50, 160-1/100,000SEC
VIDEO OUTPUT	1VP - P 75 Ω
VIBRATION AND SHOCK RATING	10G / 100G
OPERATING TEMPERATURE	-40°C ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +80°C / RH 95% MAX

QUICK FACT

Installs cleanly in vehicle for a factory-like finish.

STRONG

System usually outlives the vehicles they are mounted on

2h

Installation Time: 2 hours

170° Viewing Angle
Ultra wide angle



Night Vision
Provides a great picture at night

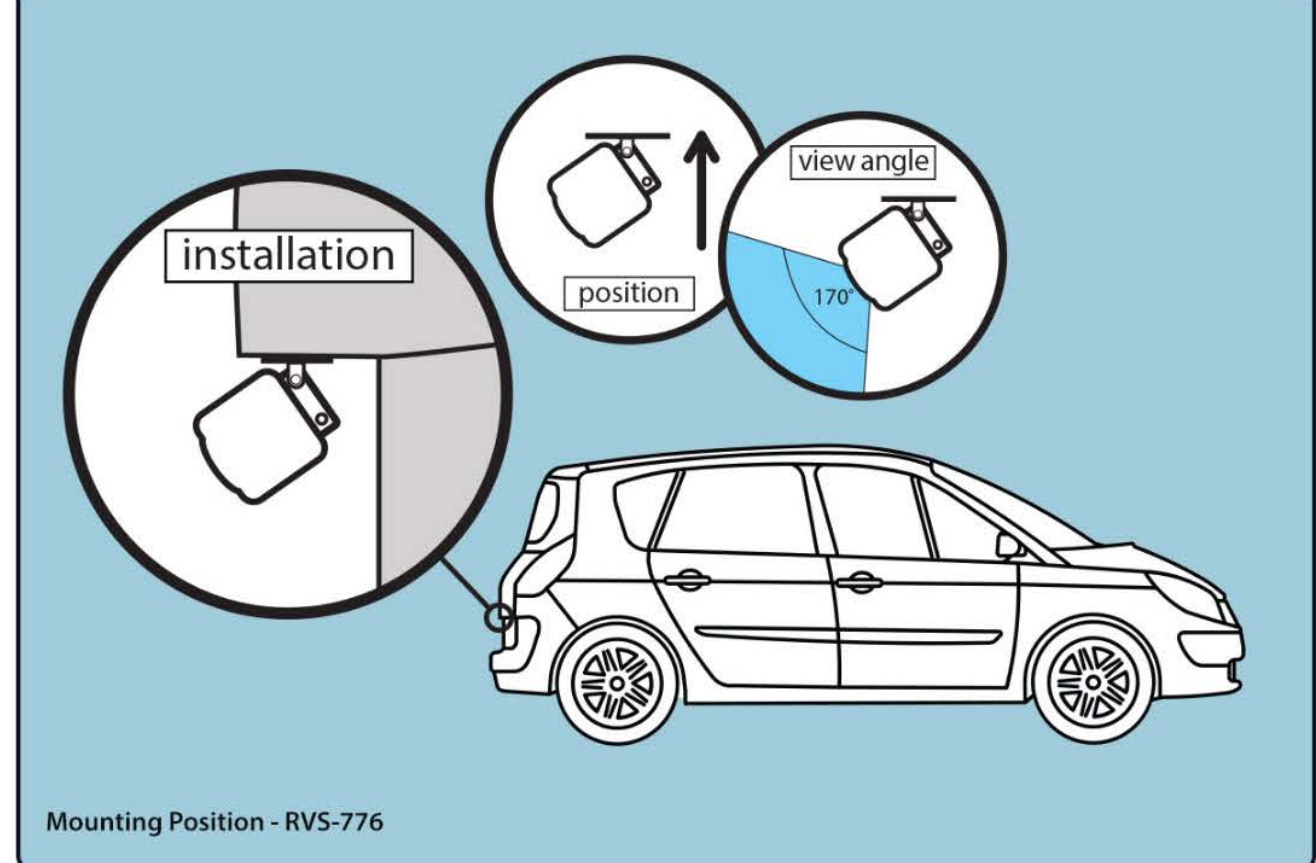


Adjustable Mounting Bracket



Compact Design
Less than an inch in length, width and depth

IP68 Rating
Protected against complete submersion in water



Mounting Position - RV5-776

Mirror Monitor

Our G-Series monitor completely replaces your rear view mirror. In addition to having a high quality display, the entire surface is an ultra reflective mirror.



Reflective

Acts just like a regular rear view mirror monitor



Auto-Dimming

Monitor automatically reduces distracting headlight glare

with Auto Dimming off



with Auto Dimming on



Two Light Sensors

The back sensor detects ambient light while the front sensor detects light from rearward approaching vehicles



Speed of Auto-Dimming

When headlight glare is detected monitor automatically increases dimming



Compass & Temperature

Helpful features automatically display on monitor



Super Sharp Digital Image

With a pixel resolution of 480 x 272 the monitor guarantees a super sharp digital image



4.3" LCD Digital Display

A bright 4.3" display appears on the left side of the mirror when camera is triggered on



Distance Grid Lines

The monitor will display grid lines for reference of distance to obstacles behind you



Adjustable

Easily adjust mirror monitor to any position with a double ball joint



Clean Install

The beauty of the G-Series is how well it seamlessly integrates into your vehicle for a sleek OEM look



Adapters For All Vehicle Types



Learn more about other cameras & driver safety products by Rear View Safety on our website.