

BACKUP CAMERA SYSTEM WITH REPLACEMENT MIRROR MONITOR RVS - 770718

REAR VIEW
SAFETY
REVERSE WITH CONFIDENCE™



This system is complete with a color 4.3" TFT-LCD Mirror Monitor which attaches to the windshield in the vehicle, replacing the existing rear view mirror. The system has mirror image capability with distance grid lines, a power harness with two camera inputs, a 130° CCD camera with 50 foot infra-red night vision and all the wires, connectors and mounts you will need. The distance grid lines with this system are adjustable which means that regardless where you mount the camera, the grid lines will display correctly. The system is completely weatherproof with an IP69K rating, strong and reliable, shock resistant, with a 20G vibration rating (highest in the industry). It comes with a full year warranty.

BACKUP CAMERA SYSTEM WITH REPLACEMENT MIRROR MONITOR

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RVS - 770718

- COMPLETELY WEATHERPROOF WITH AN IP69K RATING
- OEM FACTORY - LIKE MIRROR MONITOR REPLACES EXISTING REAR VIEW MIRROR
- SUPER BRIGHT 4.3" TFT LCD COLOR SCREEN
- 1/3" SHARP® COLOR CCD, 410K PIXELS, 2.5MM WIDE LENS WITH 130° ANGLE
- SHOCK RESISTANT WITH A 20G VIBRATION AND A 100G IMPACT RATING



MONITOR

SCREEN SIZE	4.3"
DOT RESOLUTION	480 X 3 (RGB) X 272
DISPLAY FORMAT	16:9
DISPLAY BRIGHTNESS	400
VIEWING ANGLE	U&D: 100°, L&R: 120°
VIDEO INPUT	2 CHANNEL
VIDEO SOURCE	1VP - P, 75 Ω
POWER SUPPLY	DC 9V - 32V
POWER CONSUMPTION	5W
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
VIBRATION RATING	5G
SYNC SYSTEM	INTERNAL

CAMERA

CAMERA	1/3" SHARP® COLOR CCD
PICTURE ELEMENTS	410,000 PIXELS
GAMMA CORRECTION	R=0.45 TO 1.0
IMAGE SENSOR	620 TV LINES
PIXELS	PAL: 752 (H) X 582 (V) NTSC: 811 (H) X 507 (V)
LENS	F=2.5MM
VIEW ANGLE	130°
WATERPROOF RATING	IP69K
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
INFRA-RED DISTANCE	50 FEET (18 INFRARED)
USABLE ILLUMINATION	0 LUX (IR ON)
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
IR SWITCH CONTROL	ACDS AUTOMATIC CONTROL
VIBRATION AND SHOCK RATING	20G / 100G
OPERATING TEMPERATURE	-40°C ~ +70°C / RH 95% MAX
STORAGE TEMPERATURE	-40°C ~ +85°C / RH 95% MAX

QUICK FACT

Same camera is used in hundreds of OEM applications

STRONG

System usually outlives the vehicles they are mounted on

2h

Installation Time: 2 hours

Adjustable Sunshade



Built In Mic



18 Infra-Red Lights
For ultimate vision at night



Weighs 22 Ounces
Commercial grade build



Heavy Duty Metal

Auto Iris Sensor
Infra-reds adjust strength based on outside light

IP69K Rating
Protected against close range, high pressure spray downs

BACKUP CAMERA

This 1/3" color CCD camera is built with heavy duty zinc metal which encases the 2.5 mm Sharp® lens. It has a viewing angle of 130 degrees and 620 TV lines, which means you get the best quality image with no blind spots. The 18 infra red lights allow you to see up to 50 feet even in the darkest night and the foam around the lens guarantees no glare from these infra reds. With an IP69K rating this camera will be fit to ride out any storm and boasts a 20G vibration rating as well as aircraft grade cable connections.

Mirror Monitor
Mounts as a rear view mirror



Super Bright Digital Image



TFT LCD Display
With screen pushed closer to driver



Reflective
Acts as a mirror as well as a monitor

OEM Style
Clean, factory look

Distance Grid Lines
Optional and adjustable

OEM MIRROR MONITOR

Our OEM Style Mirror Monitor provides ultimate performance together with a clean, factory like install. It attaches to the windshield, either connecting to, or replacing the existing rear view mirror (see item options) and its bright screen and reflective ability contribute to an all-in-one backup experience. It comes with a 4.3" Color TFT Digital Display and its distance grid lines are optional and adjustable.

ADAPTERS FOR ALL VEHICLE TYPES



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