

BACKUP CAMERA SYSTEM
WITH REPLACEMENT MIRROR DISPLAY
RVS - 778718N

REAR VIEW
SAFETY
A Safe Fleet Brand



This system is complete with color 4.3" TFT-LCD Mirror Monitor which replaces the existing rear view mirror in the vehicle. The system has mirror image capability with distance grid lines, a power harness with two camera inputs, a 170° camera with night vision and all the wires, connectors and mounts you will need. The system is completely weatherproof with an IP68 rating, strong and reliable, shock resistant with a 10G vibration rating and comes with a full year warranty.

The backup camera is license plate mounted and can fit virtually any vehicle. This slick compact design makes the camera virtually invisible. The camera has an IP68 rating which makes it completely weatherproof and boasts excellent night vision.

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**REAR VIEW
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- COMPLETELY WEATHERPROOF WITH AN IP68 RATING
- OEM FACTORY - LIKE MIRROR MONITOR REPLACES EXISTING REAR VIEW MIRROR
- SUPER BRIGHT 4.3" TFT LCD COLOR SCREEN
- MT9V136 COLOR CAMERA WITH A 170° VIEWING ANGLE
- SHOCK RESISTANT WITH A 10G VIBRATION AND A 100G IMPACT RATING
- 2 CHANNEL SYSTEM ALLOWING YOU TO CONNECT AN ADDITIONAL CAMERA



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	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°
WATERPROOF RATING	IP68
SYNC SYSTEM	INTERNAL SYNCHRONIZATION
NIGHT VISION	YES
USABLE ILLUMINATION	0.5 LUX
POWER SUPPLY	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



Installs cleanly in vehicle for a factory-like finish.



System usually outlives the vehicles they are mounted on



Installation Time: 2 hours

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



170° Viewing Angle
Ultra-wide angle

Night Vision
With very little ambient light provides a great picture at night

Heavy Duty Metal

Simple Mounting
Easily mounts to license plate

IP68 Rating
Protected against complete, continuous submersion in water

LICENSE PLATE MOUNTED BACKUP CAMERA

This Compact Backup Camera is built with an MT9V139 sensor and a lens with an ultra-wide viewing angle of 170°. The RVS-778 is license plate mounted and can fit virtually any vehicle. With an IP68 rating this camera is fit to operate in almost any weather conditions.

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