

Garmin RV 1090 Specifications

General	
PHYSICAL DIMENSIONS	9.65" W x 6.06" H x 0.83" D (24.5 x 15.4 x 2.1 cm)
DISPLAY SIZE	8.5" W x 5.3" H (21.6 x 13.5 cm); 10.1" (25.7 cm)
DISPLAY RESOLUTION	1280 x 800 pixels
DISPLAY TYPE	10.1" wide view IPS, color TFT, with on-cell capacitive touch panel
DUAL-ORIENTATION DISPLAY	✓
WEIGHT	18.8 oz (534 g)
BATTERY TYPE	rechargeable lithium-ion
BATTERY LIFE	up to 2 hours
MAGNETIC MOUNT	✓
1" BALL ADAPTER WITH AMPS PLATE	✓
Maps & Memory	
PRELOADED STREET MAPS	✓
DATA CARDS	microSD™ card (not included)
3-D BUILDINGS AND TERRAIN	✓
3D TERRAIN	✓
INTERNAL STORAGE	16 GB
INCLUDES MAP UPDATES	✓
Sensors	
GPS	✓
Camera Features	
VOICE CONTROL	✓
BACKUP CAMERA COMPATIBLE	yes (BC™ 35)
Navigation Features	
GARMIN REAL DIRECTIONS™ LANDMARK GUIDANCE	✓
MILLIONS OF FOURSQUARE® POINTS OF INTEREST	✓
TRIPADVISOR® TRAVELER RATINGS	✓
ROUTE SHAPING THROUGH PREFERRED CITIES/STREETS	✓
VOICE-ACTIVATED NAVIGATION (OPERATE DEVICE WITH SPOKEN COMMANDS)	✓
INCLUDES TRAFFIC	yes (with Garmin Drive™ app)
LANE ASSIST WITH JUNCTION VIEW (DISPLAYS JUNCTION SIGNS)	✓
BLUETOOTH® CALLING	✓
SPEED LIMIT INDICATOR (DISPLAYS SPEED LIMIT FOR MOST MAJOR ROADS IN THE U.S. AND EUROPE)	✓
DRIVER ALERTS FOR SHARP CURVES, SCHOOL ZONES, RED LIGHT AND SPEED CAMERA WARNINGS AND MORE	✓
Advanced Features	
SMART NOTIFICATIONS VIA APP	yes (with Garmin Drive™ app)
WI-FI® MAP AND SOFTWARE UPDATES	✓

ACCESS TO LIVE SERVICES VIA APP (TRAFFIC, WEATHER, ETC.)	yes (with Garmin Drive™ app)
RV Features	
SPECIALIZED RV ROUTING	✓
RV PARKS & SERVICES DIRECTORY	✓
ROAD ELEVATIONS	✓
SPEED LIMIT CHANGES	✓
STATE BORDER NOTICES - RV	✓
SUNRISE/SUNSET TIMES - RV	✓
MILE MARKER INFO - RV	✓
EASY TRIP PLANNING (GPX FILE SHARING)	yes (with Garmin Drive™ app)