



PRESS Information

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**JVC launches a double-DIN Bluetooth® Navigation/ DVD/CD/USB/SD receiver with 6.1-inch touch panel monitor
KW-NT1**

JVC is introducing the KW-NT1, an all-in-one memory navigation system with high sensitivity EGNOS GPS and Bluetooth® Wireless Technology. You can update the P.O.I. using Google Maps. The streamlined design features anti-theft detachable face panel, providing additional security. The front AV-IN and USB offers multiple AV entertainment options including iPod/iPhone audio and video, as well as various other files from USB devices.

Navigation Highlights

The memory navigation provides map coverage for the 34 European countries, with voice guidance in 16 languages. The high-sensitivity EGNOS enabled GPS gives you accurate navigation. Destinations can be searched for in multiple ways, with over 2.1 million P.O.I. data. The speedy system starts up in less than 15 seconds, and scrolls maps in less than a second.

Media Receiver Highlights

You can play music from your iPod/iPhone by USB connection, or even enjoy iPod/iPhone video with an optional KS-U29 cable. The unit is compatible with MP3 audio files from DVD/CD/USB/SD sources. GIGA MP3 lets you play songs from a huge archive burnt on a DVD disc. The GUI and song information is available in 16 languages.

Advanced Navigation Features

The unit offers easy to follow route guidance with Text-to-Speech reading out of street names etc. in 9 languages. Voice-Guidance is available in 16 languages. The Magnified View function shows zoomed map or P.O.I. information alongside the regular map. Other useful features include Lane Guide, Speed Limit Display, Speed Alert function, and brand P.O.I. icons.

StreetDirector Assistant

You can easily get the latest P.O.I. data from Google Maps. Download the free PC link software, and use it with Google Maps to search and save new P.O.I. data onto an SD card etc. Then just add the data to your favourites on the KW-NT1.

Multiple Search Options

You can search destinations from various options including P.O.I. (category/name/vicinity/phone number), address, postal code, 100 favourite destinations, and last 50 destinations.

Bluetooth® Wireless Technology* (Works with iPhone)

The KW-NT1 features built-in Bluetooth® Wireless Technology. A wired MIC is included for flexible settings to provide clear communication. In addition to hands-free calling, you can transfer up to 100 contact numbers from your phonebook to the head unit. The unit is also compatible with iPhone for hands-free calling.

* Available functions depend on the mobile phone. Voice recognition dialling, audio streaming, and phonebook transfer not available with iPhone.

Detachable Face Panel

The double-DIN size anti-theft face panel can be detached for enhanced security. A carrying case is included in the package.

Front USB & Front AV-IN for iPod/iPhone

The KW-NT1 is the only navigation system with both AV-IN and USB on the front panel, providing flexible AV entertainment options. In addition to music from iPod/iPhone and USB devices, you can even enjoy video from your iPod/iPhone with the optional KS-U29 cable.

Adaptive Volume

The Adaptive Volume adjusts the volume level according to your car speed in 4 (off/low/mid/high) settings. The function is available not only for navigation, but also for AV sound.

Note:

The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by JVC is under license.

“Made for iPod” means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards.

“Works with iPhone” means that an electronic accessory has been designed to connect specifically to iPhone and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

iPod is a trademark of Apple Inc., registered in the U.S. and other countries.

iPhone is a trademark of Apple Inc.

“Dolby” and “Pro Logic” are registered trademarks of Dolby Laboratories.

MLP Lossless is a trademark of Dolby Laboratories.

SPECIFICATIONS

DVD Player Section

Frequency Response	16 - 22,000Hz (fs=48kHz) 16 - 44,000Hz (fs=96kHz)
Dynamic Range	93dB
Signal-to-Noise Ratio	95dB
Channel Separation	More than 85dB (at 1 kHz)
Wow & Flutter	Less than measurable limit

Tuner Section

No. of Presets	18 FM + 6 AM
FM Frequency Range	87.5 - 108.0MHz
FM Usable Sensitivity	9.3dBf (0.8µV/75 ohms)
FM 50dB Quieting Sensitivity	16.3dBf (1.8µV/75 ohms)
FM Stereo Separation	40dB
AM Frequency Range	522 - 1,620kHz
AM Sensitivity	20µV
AM Selectively	40dB

Amplifier Section

Maximum Power Output	50 + 50 watts (14.4V 4 ohms)
Continuous Power Output (RMS)	20 + 20 watts x 4 ch at 4 ohms, no more than 1.0% total harmonic distortion
Frequency Response	40 - 20,000Hz
Load Impedance	4 ohms (4-8 ohms allowable)
Pre-Output Level/Impedance	2.5 V/20 k ohms load (CD full scale)
Video Out	1.0Vp-p/75 ohms
Video In	1.0Vp-p/75 ohms
Audio In	1.5 V/20 k ohms

Dimensions (W x H x D)

Installation Size	182 x 111 x 161 mm
Panel Size	188 x 117 x 10 mm
Detachable Face Plate	170 x 88 x 36 mm
Weight	2.4 kg

Design and specifications subject to change without notice.

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