**GLOSSARY**

**Capacitive Touch Panel**
Clear glass display with capacitive functionality that provides superior picture and touch panel control.

**Clear Resistive Touch Panel**
A clear screen designed to reduce glare that includes a resistive touch sensor for accurate control during operation.

**Wireless Mirroring for Android**
Solution for seamlessly displaying and controlling your smartphone apps on a screen without cables on select Android devices.

**USB Mirroring Ready**
USB Mirroring in USB for iPhone & Android, 2-way Touch Control for Android.

**Android USB Mirroring**
Solution for seamlessly displaying and controlling your smartphone apps on a screen without cables on select Android devices.

**Customizable Multi-Widget**
Customize your Home Screen by selecting four shortcut/ information widgets. Widget options can include album art, clock, compass, photo frame, weather, turn- by-turn, satellite navigation, and more.

**Music Mix**
Up to 5 Bluetooth® devices can be paired to the head unit at the same time, you can enjoy audio streaming just by switching the devices with your friends or family.

**Dual Phone Connection**
While you are connected through Bluetooth, with a touch of a button you can switch between two phones.

**Remote App**
A smartphone application can control most basic functions of the receiver over the Bluetooth connection of the paired iPhone or Android.

**Wireless Music Browsing (AVRCP 1.5 / 1.6)**
Search and select songs from your music collection of the receiver over the Bluetooth connection of the paired iPhone or Android.

**Drive EQ**
Emphasis on specific frequencies in the audio signal to overcome the negative impact of road noise.

**FLAC Supported**
Compatible with various audio file formats from FLAC and WAV, to MP3, WMA and AAC.

**Dash Cam Link**
Dash-Camera (DVR-N500) can be controlled and viewed from the touch screen.

**4 Camera Inputs**
Optional camera connection method for up to 4 cameras in various configurations.

**3 Camera Inputs**
Optional camera connection method for up to 3 cameras in various configurations.

**Parking Guide Lines**
Parking guide lines (requires installation of compatible backup camera) that enhance the effectiveness of a backup camera.

**3 Years Map Care**
KENWOOD offers 3 years map updates enabling you to keep up to date. Download the latest maps on to an SD card and insert to your navigation system.

**Lane Assist**
Lane Assist guides you to the correct lane for an upcoming turn or exit, making unfamiliar intersections and exits easy to navigate.

**DUAL USB**
Multiple USB ports provide additional inputs for music sourced at smartphone battery charging.

**Detachable USB**
The USB cable can be disconnected from the back of the receiver for easier installation and service.

**Short Chassis**
With receivers shorter in depth than any of our previous models, installation is made easier in a wider range of cars than ever before.

**Detachable USB**
The USB cable can be disconnected from the back of the receiver for easier installation and service.

**Conformal Coating**
Improves moisture resistance of the circuit boards to prevent corrosion.

**Improved moisture resistance of the circuit boards to prevent corrosion.**

**FLAC Supported**
Compatible with various audio file formats from FLAC and WAV, to MP3, WMA and AAC.

**Dash Cam Link**
Dash-Camera (DVR-N500) can be controlled and viewed from the touch screen.

**4 Camera Inputs**
Optional camera connection method for up to 4 cameras in various configurations.

**3 Camera Inputs**
Optional camera connection method for up to 3 cameras in various configurations.

**Parking Guide Lines**
Parking guide lines (requires installation of compatible backup camera) that enhance the effectiveness of a backup camera.

**3 Years Map Care**
KENWOOD offers 3 years map updates enabling you to keep up to date. Download the latest maps on to an SD card and insert to your navigation system.

**Lane Assist**
Lane Assist guides you to the correct lane for an upcoming turn or exit, making unfamiliar intersections and exits easy to navigate.

**DUAL USB**
Multiple USB ports provide additional inputs for music sourced at smartphone battery charging.

**Detachable USB**
The USB cable can be disconnected from the back of the receiver for easier installation and service.

**Short Chassis**
With receivers shorter in depth than any of our previous models, installation is made easier in a wider range of cars than ever before.

**Detachable USB**
The USB cable can be disconnected from the back of the receiver for easier installation and service.

**Conformal Coating**
Improves moisture resistance of the circuit boards to prevent corrosion.
Apple CarPlay™ is a safer way to use your iPhone in the car. Simply tap to tap or touch the receiver’s display to get directions from Apple Maps, make phone calls, listen to audio, and receive messages, and listen to music from Apple Music or your favorite 3rd party streaming services like Pandora and Spotify. Making it the perfect complement for your in-car life. You can even listen to and control music from your favorite streaming services like Pandora and Spotify. For a smarter driving experience, receivers featuring 4 camera inputs allow for the utmost in convenience, flexibility, and safety. With 4-camera inputs, you can connect a front camera, a KENWOOD dashboard camera (DRV-N520) sold separately, rear and side (blind spot) cameras. Alternatively, 4 camera inputs can support several other configurations, including the connection of 2 side cameras, a front camera, and a reverse camera. Camera switching is available using screen controls, or automatically for side cameras when an optional iDatalink Maestro RR is connected (supported vehicles only).

iDatalink Maestro RR

When an Automotive Data Solutions iDatalink Maestro RR is connected to a compatible KENWOOD receiver, it provides a seamless interface with factory infotainment features such as Satellite Radio, USB Media Player, Bluetooth handsfree and music streaming. Vehicle information such as HVAC, performance information, and TPMS can also be displayed.
Amazon Alexa Compatible

You can talk to Amazon Alexa on your KENWOOD Receivers. With Alexa Built-in, you can ask to play music, place calls, listen to audiobooks, hear the news, check the weather, control smart home devices, get directions, find parking, and more - all while you keep your hands on the wheel and eyes on the road.

Using Alexa is simple - just install the Amazon Alexa companion app (free) on your iPhone or smartphone (Android™) and press the Amazon Alexa key on the KENWOOD receiver, you can easily activate Alexa and get voice control.

* For setup instructions and more information, visit http://www2.kenwood.com/icoe/

Amazon Alexa Key

- Music: Amazon Music
- Radio: TuneIn Radio
- Call: Mobile Caller ID
- Local News
- Maps
- Calendar
- Account Information

Available Functions

Using Alexa, you can:
- Music: Amazon Music
- Radio: TuneIn Radio
- Call: Mobile Caller ID
- Local News
- Maps
- Calendar
- Account Information

Amazon Alexa Key

Please install the Amazon Alexa companion app on your iOS or Android phone.

Alexa key on the KENWOOD receiver, you can easily activate Alexa and get voice control.
PERFORMANCE SERIES AMPLIFIERS

Class D Mono Power Amplifier
- Dynamic Low-Pass Filter
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 800W 4Ω
- RMS Power: 200W 4Ω

Class D 2 Channel Power Amplifier
- Input Selection: High-Level / Low-Level
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 500W 4Ω

Class D 4 Channel Power Amplifier
- Low-Pass Filter
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

Class D 5 Channel Power Amplifier
- Very High Level Input
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

Class D 6 Channel Power Amplifier
- Variable Low-Pass Filter
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

SUBWOOFERS

KAC-PSW1 6.5" Compact Powered Subwoofer
- Black 1" Injection Dome Tweeter
- Dual Voice Coil
- Frequency Response: 30Hz - 20kHz

KAC-PSW2 8" Compact Powered Subwoofer
- Wired remote controller
- Frequency Response: 30Hz - 20kHz

KAC-PSW3 10" Compact Powered Subwoofer
- Dual Voice Coil
- Frequency Response: 30Hz - 20kHz

X-motif Cone
- Controls resonance frequency and cuts unnecessary frequency, delivering powerful and solid bass response.
- Thermal Management
- A multi-layered voice coil and aluminum bobbin provide efficient heat transfer, while a closed yoke enhances heat radiation and airflow.

PERFORMANCE SERIES SPEAKERS

Sports series speakers provide great sound and exceptional value.

Sports series speakers: with higher power handling, better sound quality, deal replacement / upgrade for factory speakers.

Performance series speakers:
- New 4-way speakers for specific and unique vehicle applications.
- Custom fit speakers and tweeters designed for specific and unique vehicle applications.

PA-W804B 8" Down-Firing Subwoofer
- Frequency Response: 45Hz - 22kHz

PA-W801B 8" Powered Subwoofer in Ported Enclosure
- Frequency Response: 35Hz - 1kHz

KAC-9106D Class D Mono Power Amplifier
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

KAC-5207 Stereo / Bridgable Power Amplifier
- Speaker Level Input
- Low-Pass Filter
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

KAC-D3104 Class D 4 Channel Power Amplifier
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

KAC-D8105 Class D 5 Channel Power Amplifier
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

KAC-D5101 Class D 2 Channel Power Amplifier
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

KAC-D304 Class D 4 Channel Power Amplifier
- Speaker Level Input
- Signal Sensing Turn-on
- Peak Power: 1600W 4Ω
- RMS Power: 400W 4Ω

PA-W804B 8" Subwoofer
- Frequency Response: 45Hz - 22kHz

PA-W801B 8" Subwoofer
- Frequency Response: 35Hz - 1kHz

P-W1221 12" Bass Party Pack (KAC-5207 & KAC-W112S x 2)
- Injection PP Cone
- Frequency Response: 35Hz - 1kHz
- Mounting Depth: 5-1/4"