

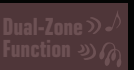
KW-NSX600

Bluetooth® Wireless Technology Smartphone/DVD/CD/USB Receiver with 6.1-inch WVGA Touch Panel Monitor

MirrorLink™



Recommended Features



Key Benefits

The MirrorLink-enabled unit displays a synced operation with Samsung GALAXY S III Android/Nokia Symbian phone on the 6.1-inch detachable WVGA LCD for navigation, music, and phone apps. HD videos can be enjoyed via MHL input, while the 1A USB port can play and charge mass storage devices. iPod Out* provides easy control with enlarged iPod/iPhone screen, while App Link Mode* (for supported apps) similarly enables iPod/iPhone app control on the headunit. Control for Pandora Radio is also available on the unit, via Bluetooth® for Android and USB for iPhone. Bluetooth® Wireless Technology offers hands-free calling and audio streaming/control, as well as the latest Siri Eyes-Free-Mode for safe driving. Other advantages include Variable-Color Illumination and front AUX input. The unit is also rear-view camera ready.

* KS-U30 required for App Link Mode, iPod Out, and iPod/iPhone video playback. Compatibility depends on iPod/iPhone.

MirrorLink™ (for Android/Symbian)



Smartphone integration is made possible by MirrorLink™ to allow totally synced operation with Samsung Android*1 and Nokia Symbian*2 phones, duplicating the phone's screen on the headunit's monitor. The user can take advantage of MirrorLink™ to access apps that have been optimized for in-car use, thereby assuring a safe and comfortable driving experience. The apps*3 are grouped into three categories for easy access – "Music", "Location", "Phone" for Samsung, and "Call", "Drive", "Music" for Nokia. Selecting a category lets the user quickly access specific apps for music playback, car navigation and maps, as well as hands-free telephone communication.



*1 For compatible Samsung smartphone (GALAXY S III).

*2 For compatible Nokia smartphones (Nokia 701, Nokia 700, Nokia 603, Nokia N8, Nokia E7, Nokia C6-01, Nokia C7, Nokia X7). Nokia N8, Nokia E7, Nokia C6-01, Nokia C7 and Nokia X7 require OS update to Nokia Belle.

*3 Supported Android apps can be downloaded from Samsung Apps or Google Play to the smartphone, while Symbian apps are downloadable from the Nokia Store.



MOBILE ENTERTAINMENT

AV Headunits

KW-NSX600 Bluetooth® Wireless Technology DVD/CD/USB Receiver with 6.1-inch WVGA Touch Panel Monitor

*MHL Input (Audio/Video)

MHL (Mobile High-Definition Link) is a digital interface allowing output of high-definition images from mobile phones to HDTV resolution displays. Just connect with a single cable, and head units equipped with MHL input will allow everything appearing on your smartphone screen to be viewed on the headunit's larger screen, including high-resolution videos stored on your smartphone.



*JVC "App Link Mode" for iPod/iPhone

In addition to Android compatibility, KW-NSX600 further expands in-car entertainment by supporting iOS with extended app compatibility for full control (Type-A) and simple audio control (Type-B).



The following apps can be controlled:



*USB Connection (iPod/iPhone)

Enjoy digital audio/video from your iPod, iPhone, or USB devices with full-speed 1A USB port providing playback and charging. iPod Out allows quick and easy control through enlarged iPod/iPhone screen on the headunit.

*1 USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read.

*2 KS-U30 cable required for iPod/iPhone video playback, App Link Mode, and iPod Out. Please visit www3.jvckenwood.com/english/car for iPod/iPhone compatibility details.



*Variable-Color Illumination

You can select from 9 presets/1 user settings or 30,000 colors customizable by RGB combinations.

9 Preset Colors!
+
Over 30,000 Customizable Colors



*Bluetooth® Compatible Functions

- Phone Book Access Profile (PBAP 1.0)**
No need to transfer your phone book. Simply call by direct access to the phone book on your iPhone or mobile phone.
* Only available on Phone Book Access Profile compatible mobile phones.
- Phone Book Transfer**
You can transfer 400 numbers to the headunit.
- Alphabetical Search for Phone Book**
Easy alphabetical search on a "QWERTY" keyboard even with a large phonebook.
- Audio Streaming & Control (A2DP1.2, AVRCP1.3)**
Enjoy streamed music plus control from the headunit.
- Internet Radio via Smartphone (A2DP1.2, AVRCP1.3)**
Listen to internet radio programs via your smartphone app, with control available from the headunit.
- Hands-Free Calls**
Receive/reject calls or voice dial while keeping your hands on the wheel.

So Many Features!



*Siri Eyes-Free-Mode for iPod/iPhone

This function allows access to the "Siri" voice-activated personal assistant while keeping your hands on the steering wheel and eyes on the road. No need to watch or touch the iPhone screen as you play back music stored on iPhone, and make calls to registered phone numbers via Bluetooth-equipped car receiver, with the safety of voice control. Moreover, "Siri Eyes-Free-Mode" can be easily accessed using the Bluetooth/Voice Button as is the case with Voice Guidance.

*Depending on the in-car environment or iPhone/iPod environment being used, there may be cases where smooth operation is not attainable.



Key Specifications	
Maximum Power Output	50W × 4
HPF* (Front/Rear)	off/Through/40/60/80/100/120/150/180/220 (-12dB/oct)
LPF (Front/Rear)	off/50/60/80/100/120/Through (-12dB/oct)
AV Input	✓
Video Input (Camera)	✓
Line Pre-Output Terminals	3 (Front + Rear + Subwoofer)
Center Channel Output	-
Subwoofer Output with Level/Frequency Control	✓
Subwoofer Output Level	4.0V
Subwoofer Gain Control	-50 - +10dB
Composite Video Output	✓
Digital Output	-
Load Impedance	4Ω (4 - 8Ω allowable)
Pre-Output Level/Impedance	4.0V/20kΩ
Video Output	1.0Vp-p/75Ω
2nd Audio Output	1.1V/20kΩ
Video Input	1.0Vp-p/75Ω
Audio Input	1.5V/20kΩ
* Set according to LPF figures.	
Dimensions (W × H × D)	
Installation Size	7 3/16" × 4 3/8" × 6 7/16" 182 × 111 × 163 mm
Panel Size	7 7/16" × 4 5/8" × 5/16" 188 × 117 × 7 mm

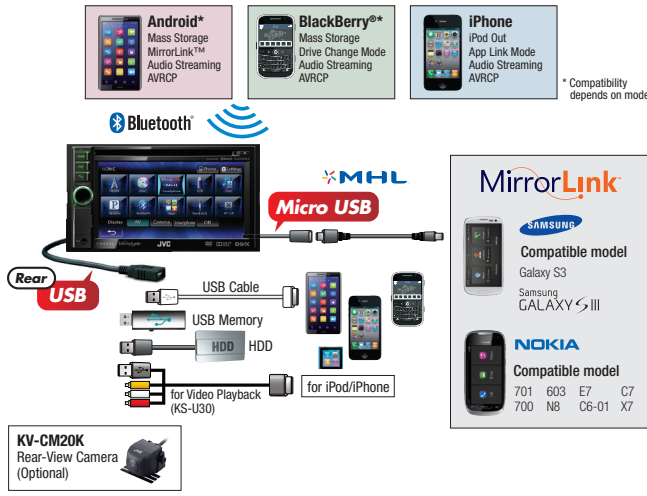
*Rear-View Camera Ready

The dedicated video-in terminal allows connection with an optional rear view camera for a better view behind your car.



Image Sensor	1/4" Color CMOS
Active Pixels	310 K
Minimum Illumination	Ca. 0.9 lx
Field of View	130°/101°
Dust & Water Proof	IP67 level
Dimensions (W × H × D)	1" × 1" × 1"
	24 × 24 × 24.9 mm
Cable	354" (59" + 256" + 39") 9 m (1.5 + 6.5 + 1 m)

Connections



App Link Mode Supported Apps											
Navigation	POI	Vehicle Information	Drive Alert	Traffic Information	Camera/Driving Record	Internet Radio/Music Streaming	Sound Effect	Web Text-to-Speech			