

# Quick Reference of Compatibility

	AUX Input	Navigation Systems		2-DIN AV Receivers			1-DIN AV Receiver	2-DIN CD Receivers			1-DIN CD Receivers							
		KW-NT50HDT	KW-NT30HD	KW-AVX840	KW-AVX740	KW-AVX640	KD-AVX77	KW-HDR720	KW-XR810	KW-XR610	KD-R820BT	KD-R720	KD-HDR70	KD-HDR44	KD-R620	KD-R520	KD-R420	KD-R320
Bluetooth®	Bluetooth® Control*1	✓ Built-in	✓ Built-in	✓	✓	●	✓ Built-in	●	✓	▲	✓	■	●	●	●	●	●	●
	Compatibility Check			✓	✓				✓		✓	■						
	Connects 2 Phones										✓	■						
	Switching 2 Cell Phones								✓									
	Hands Free Call	✓	✓	✓	✓	●	✓	●	✓	▲	✓	■	●	●	●	●	●	●
	Audio Streaming	✓	✓	✓	✓	●	✓	●	✓	▲	✓	■	●	●	●	●	●	●
	Text Message Display			✓*7	✓*7		✓*7	✓*7	▲*7	✓*7	■*7							
	Voice Recognition Dialing			✓	✓	●	✓	●	✓	▲	✓	■	●	●	●	●	●	●
	Phone Book Access Profile	✓	✓	✓	✓				✓		✓	■						
	Phone Book Transfer	500 Max.	500 Max.	400 Max.	400 Max.		100 Max.		400 Max.	5,000 Max.	400 Max.	400 Max.						
	Wired MIC	✓	✓	✓	✓	●	✓	●	✓	▲	✓	■	●	●	●	●	●	●
iPod/iPhone*2	iPod/iPhone Control	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	2-Way Control*3	✓	✓	✓	✓	✓	✓	✓*8	✓	✓	✓	✓	✓*8		✓	✓		
	iPod/iPhone Audio File Playback	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓		
	iPod/iPhone Video File Playback	◆	◆	★	★	★	★											
	iTunes Tagging	✓	✓					✓					✓					
	2 Connections for iPod/iPhone								✓			✓	✓					
	External Mode for iPod/iPhone	✓	✓	✓	✓	✓		✓	✓		(Application Mode)		✓		✓	✓		
	Battery Charge	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
USB*4	Position	Front	Front	Rear (cable)	Rear (cable)	Rear (cable)	Rear (cable)	Front	Front/Rear	Front	Front/Rear	Front/Rear	Front	Front	Front			
	Playable Format	MP3/WMA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
		WAV			✓	✓	✓	✓		✓		✓	✓					
		AAC Compatible*5						✓										
		JPEG/MPEG1, 2			✓	✓	✓	✓										
	DivX® Compatible*6			✓	✓	✓												
	Playable Devices	Flash Memory	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
iPod/iPhone Audio File Playback		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
iPod/iPhone Video File Playback		◆	◆	★	★	★	★											
SD Slot	✓	✓																
HD Radio®	✓ Built-in	✓ Built-in	○*9	○*9	○*9	○*9	○*9	✓ Built-in	○*9	○*9	○*9	○*9	✓ Built-in	✓ Built-in				
SAT Radio Ready	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓						

\*1 Available functions depend on the cell phone. Please visit [www.jvc.co.jp/english/car/](http://www.jvc.co.jp/english/car/) for Bluetooth® compatibility details.

\*2 Please visit [www.jvc.co.jp/english/car/](http://www.jvc.co.jp/english/car/) for iPod/iPhone compatibility details.

\*3 Compatibility with 2-way control for iPod/iPhone differs by model. Please visit [www.jvc.co.jp/english/car/](http://www.jvc.co.jp/english/car/) for details.

\*4 USB playback not supported for NTFS formatted devices. When partitions are created, only the first partition can be read.

\*5 Not compatible with DRM-protected music purchased from iTunes Store.

\*6 DivX® files must be less than 2Mbps for playback on USB.

\*7 Receipt notification only












\*8 Switching from headunit mode to iPod/iPhone mode will pause your iPod/iPhone. For playback, please press "play" on your iPod/iPhone.

\*9 Ready to receive HD Radio broadcasts when connected to the KT-HD300 optional tuner.

### Optional Accessories

●	KS-BTA100 required
▲	KS-BTA200 required
■	KS-BTA50 required
◆	KS-U39 required
★	KS-U30 required
○	KT-HD300 required

# Quick Reference of iPod/iPhone Compatibility\*1

	Navigation Systems		2-DIN AV Receivers			1-DIN AV Receiver	2-DIN CD Receivers			1-DIN CD Receivers				
	KW-NT50HDT	KW-NT30HD	KW-AVX840	KW-AVX740	KW-AVX640	KD-AVX77	KW-HDR720	KW-XR810	KW-XR610	KD-R820BT	KD-R720	KD-HDR70	KD-R620	KD-R520
 iPod 4th generation*2 (color display) 40GB 60GB	N/A	N/A	N/A	N/A	N/A	J-BUS*8	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
 iPod 5th generation (video) 60GB 80GB	USB	USB	USB	USB	USB	USB/J-BUS*8	USB	USB	USB	USB	USB	USB	USB	USB
 iPod nano 2nd generation*3 (aluminum) 2GB 4GB 8GB	USB	USB	USB	USB	USB	USB/J-BUS*8	USB	USB	USB	USB	USB	USB	USB	USB
 iPod classic*4 120GB 160GB (2009)	USB	USB	USB	USB	USB	USB/J-BUS*8	USB	USB	USB	USB	USB	USB	USB	USB
 iPod nano 3rd generation (video) 4GB 8GB	USB	USB	USB	USB	USB	USB/J-BUS*8	USB	USB	USB	USB	USB	USB	USB	USB
 iPod nano 4th generation*5 (video) 8GB 16GB	USB	USB	USB	USB	USB	USB/J-BUS*8	USB	USB	USB	USB	USB	USB	USB	USB
 iPod nano 5th generation (video camera) 8GB 16GB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB
 iPod touch 4th generation*6 8GB 32GB 64GB	USB	USB	USB	USB	USB	USB	USB	N/A	N/A	USB	USB	USB	N/A	N/A
 iPhone 3GS*7 8GB 16GB 32GB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB	USB
 iPod nano 6th generation 8GB 16GB	USB	USB	USB	USB	USB	USB	USB	N/A	N/A	USB	USB	USB	N/A	N/A
 iPhone 4 16GB 32GB	USB	USB	USB	USB	USB	N/A	USB	N/A	N/A	USB	USB	USB	USB	USB

\*1 Please visit [www.jvc.co.jp/english/car/](http://www.jvc.co.jp/english/car/) for iPod/iPhone compatibility details.

\*2 Same compatibility applies for the following 4th generation and earlier iPod models: iPod with dock connector, iPod mini, and iPod with color display.

\*3 Same compatibility applies for iPod nano (1st generation). With J-BUS connection, KS-PD100 may hang up while using iPod nano (2nd generation).

\*4 Same compatibility applies for iPod classic (160GB (2007) only).

\*5 iPod battery will not be charged via connection with KS-PD100.

\*6 Same compatibility applies for iPod touch (1st, 2nd, and 3rd generation).

\*7 Same compatibility applies for iPhone, and iPhone 3G.

\*8 KS-PD100 required