# **Compatible Mobile Phone Models**

KW-AV61 / KW-AV51 / KW-AV70 / KW-AV60 / KW-AV58 / KW-AV50

KW-R500 / KW-R400 / KW-DB70AT / KW-DB60AT

KD-DB53AT / KD-DB53 / KD-DB56AT / KD-DB52AT / KD-DB42AT

KD-AHD57 / KD-HDR52 / KD-AHD65 / KD-HDR61 / KD-HDR41

KD-R647 / KD-R646 / KD-A645 / KD-R641 / KD-R640

KD-SD637 / KD-SD636 / KD-SD631

KD-R547 / KD-R541 / KD-R540

KD-A535 / KD-R538 / KD-R537 / KD-R536 / KD-R531 / KD-R530 / KD-R54 / KD-R53

 $KD-R449\ (\text{Europe only})\ /\ KD-R447\ /\ KD-R446\ /\ KD-R445\ /\ KD-R444\ /\ KD-R443\ /\ KD-R442\ /\ KD-R441\ /\ KD-R440\ )$ 

KD-R439 / KD-R438 / KD-R437 / KD-R436 / KD-R435 / KD-R434 / KD-R432 / KD-R431 / KD-R430 / KD-R48

KD-R338 / KD-R337 / KD-R336 / KD-R335 / KD-R332 / KD-R331 / KD-330

KD-X200 / KD-X150 / KD-X100 / KD-X40 / KD-X30

Bluetooth Adapter KS-BTA100

Manufacture	Model	Pairing/Connect	Phone Function		Audio Function	
			Dialing/Receiving	Voice Dialing	Streaming[A2DP]	Control[AVRCP]
Apple	iPhone 3GS	1	✓	✓ *1	1	✓
Apple	iPhone 4	<b>/</b>	<b>✓</b>	_	✓	<b>✓</b>
Apple	iPhone 4S	✓	1	✓	<b>y</b>	✓
Apple	iPhone 5	~	<b>√</b>	~	✓	~
BlackBerry	7130g	✓	✓	_	<del>_</del>	_
Blackberry	8707G	✓	✓		<del>_</del>	_
BlackBerry	8800	✓	✓	✓	_	_
Blackberry	9630	✓	<b>✓</b>	~	~	~
Blackberry	Bold 9700	1	✓	1	1	1
BlackBerry	Curve 8320	~	~	~	/	~
BlackBerry	Curve 8330	✓	✓	✓	J	1
Blackberry	Curve 8900	✓	~	~	✓	<b>/</b>
BlackBerry	Pearl 8130	✓	✓	<b>✓</b>	✓	✓
Blackberry	Pearl Flip 8220	✓	✓	<b>✓</b>	✓	<b>~</b>
Blackberry	Storm 9500	✓	✓	~	✓	✓
HP	iPAQ rw6828	~	<b>√</b> *3	_	_	_
HTC	Diamond 2	✓	✓	_	✓	✓
HTC	Hero	1	~	_	✓	✓
HTC	Nexus One	✓	✓	✓	✓	✓
HTC	P3600	✓	<b>✓</b>	<b>~</b>	<b>√</b>	<b>~</b>
HTC	Shadow	V-	1	<b>√</b>	✓	✓
HTC	Touch	✓	<b>✓</b>	~	✓	✓ ·
HTC	Touch 2	✓	✓	_	/	✓
HTC	Touch Dual	✓	✓	~	-	<b>~</b>
HTC	Touch HD	✓	✓	✓	✓	✓
HTC	Touch Pro	✓	✓	~	✓	<b>✓</b>
HTC	Touch Pro 2	✓	✓	_	✓	✓
HTC	TyTN II	✓	<b>√</b>	_	<b>√</b>	<b>✓</b>
LG	CT810	✓	1	_	1	✓ ·
LG	GR500	✓	<b>✓</b>	~	✓	1
LG	HB620T	✓	✓	_	✓	✓
LG	KE800 Chocolate	✓	✓	_	NG	NG
LG	KE850 Prada	✓	NG	_	NG	NG
LG	KF350	<b>~</b>	<b>~</b>	_	1	<b>~</b>
LG	KG290	✓	✓	_	_	_
LG	KS20	~	~	_	1	~
LG	KU970 Shine	✓	✓	_	/	✓
LG	KU990 Viewty	✓	✓	_	✓	<b>~</b>

Motorola	E1070	✓	✓	_	✓	✓ <b>/</b>
Motorola	KRZR K3	✓	~	~	✓	~
Motorola	MOTO W7	1	✓	_	J	✓
Motorola	MOTO ZN300	✓	✓	✓	NG	NG
Motorola	Q9h	✓	✓	✓	✓	✓
Motorola	RAZR maxx V6	<b>✓</b>	1	1	<b>√</b>	<b>√</b>
Motorola	RAZR maxx V1100	✓	✓	✓	✓	✓
Motorola	RAZR V3	✓	~	~	_	_
Motorola	RAZR V3X	✓	~	1	J	✓ <b>/</b>
Motorola	RAZR2 V8	<b>y</b>	~	~		_
Motorola	RAZR2 V9	✓	✓	✓	<b>√</b>	✓
Motorola	RIZR Z8	~	NG	_	_	_
Motorola	ROKR E2	✓	~	✓ *1	_	_
Motorola	ROKR EM30	<b>~</b>	NG	_	_	<u>—</u>
Motorola	ROKR Z6	·	NG	_	<u></u>	
Motorola	SLVR L72	·	<b>√</b>	_	✓	_
Motorola	W510		· ·			
Motorola	ZINE ZN5	✓ ·	NG	✓	✓	✓
		<i>.</i>		_	_	_
Motorola	MILESTONE	<b>✓</b>	<b>~</b>	✓	✓	✓
Nokia	2600 classic	✓.	·	_	_	_
Nokia	2630	✓.	✓.	_	_	_
Nokia	2660	<b>✓</b>	<b>.</b>	_	_	_
Nokia	3109 classic	✓	✓	✓	✓	✓
Nokia	3110 classic	✓	~	✓ *1		~
Nokia	3500 classic	✓	✓	✓ *1	✓	✓
Nokia	5130 XpressMusic	✓	<b>✓</b>	<b>~</b>	✓	✓
Nokia	5300 XpressMusic	✓	✓	✓	✓	✓
Nokia	5310 XpressMusic	✓	✓	<b>✓</b>	✓	✓
Nokia	5320 XpressMusic	✓	✓	✓	✓	✓
Nokia	5530 XpressMusic	✓	✓	✓	✓	✓
Nokia	5610 XpressMusic	✓	✓	✓	1	✓
Nokia	5630 XpressMusic	✓	✓	✓	✓	✓
Nokia	5700 XpressMusic	✓	NG	✓	✓	✓
Nokia	5800 XpressMusic	✓	<b>~</b>	_	<b>√</b>	✓
Nokia	6085	✓	1	1	✓	✓
Nokia	6110 Navigator	~	·	~	✓	~
Nokia	6120 classic	✓	✓ ·	1	✓	/
Nokia	6131	1	~	_	_	_
Nokia	6151	✓	✓	✓ ·	_	_
Nokia	6260	<b>~</b>	NG	NG	_	_
Nokia	6267	✓	✓	~	1	✓
Nokia	6290	·	_	_	_	<u> </u>
Nokia	6300	<i>y</i>	~	· /	<b>/</b>	✓ ·
Nokia	6303 classic	· ·		/		
Nokia	6500 classic	· /	· /	<b>√</b>	· /	<b>*</b>
Nokia	6680	·	NG	NG	_	_
Nokia	6700 classic	· ·	<b>√</b>	<b>√</b>	✓	<b>/</b>
Nokia	7210 Supernova	<b>√</b>	· · ·		· ·	<i>'</i>
Nokia	7373	~	· ·	<i>-</i>	~	Ž
Nokia	7373	<i>y</i>	<u> </u>	· ·	<i>y</i>	Ž
Nokia	7900 Prism	<i>y</i>	· ·	<i>y</i>	<i>y</i>	
Nokia						
	8600 Luna	<b>√</b>	<b>√</b>	<b>√</b>	<b>√</b>	<b>V</b>
Nokia	8800	<b>√</b>	·	1	<b>4</b>	· ·
Nokia	E51	✓.	· · · · · ·	<b>√</b>	<i>,</i>	<b>√</b>
Nokia	E52	✓	✓ ·	✓ ·	✓	<b>/</b>
Nokia	E61i	~	·		_	_
Nokia	E63	1	✓	✓	✓	✓
Nokia	E65	~	~	~	_	_
Nokia	E66	✓	✓	✓	✓	✓
Nokia	E71	~	·	~	~	~
Nokia	E90	✓	✓	✓	✓	✓

Nokia	N70	✓	<b>✓</b>	~	_	_
Nokia	N72	· ·	-		<u>_</u>	_
Nokia	N78	· ·		/		<b>y</b>
Nokia	N80	· /	· /	·		_
Nokia	N82	· /	· /	· /	_	<b>~</b>
Nokia	N86	· /	· ·	<i>y</i>	<b>~</b>	<i>y</i>
Nokia	N93	·	Ž	·	<u> </u>	_
Nokia	N95	· ·		· ·	_	~
Nokia	N97	<i>y</i>	· ·	<i>'</i>	· · ·	<i>y</i>
Nokia	Lumia 520	<i>y</i>	· ·	· /	Ž	<i>'</i>
O2	XDA Stealth		✓ ✓ *4		~	V
Palm		· ·		✓	_	_
Palm	Centro Treo 750	· /	· /	_		
Palm	Treo Pro	<i>y</i>	· ·	✓		
Palm	Pre	<b>√</b>	· /	_	<b>-</b>	<b>√</b>
Panasonic	VS6	· ·	· /	_	· ·	~
		✓.	<b>√</b> .	_	_	_
Sagem	my501X	<b>✓</b>		_		_
Sagem	my700X	· ·	· ·	_	· /	· ·
Samsung	C3050C	<b>'</b>	· ·	_	· · · · · ·	<b>✓</b>
Samsung	C5212	✓.	<b>✓</b>	_	<b>~</b>	<b>√</b>
Samsung	i8510 INNOV8	<b>~</b>	· ·	_	<b>~</b>	NG
Samsung	L708	✓	<b>/</b>	_	✓	✓
Samsung	M8800	<b>√</b>	<i>'</i>	_	<b>✓</b>	<b>√</b>
Samsung	S5230	✓	<b>√</b>	_	✓	✓
Samsung	S8300	✓	✓ *2	_	· ·	~
Samsung	SGH-A767	✓	✓	_	✓	✓
Samsung	SGH-A867	~	· ·	_	~	~
Samsung	SGH-A877	✓	✓	_	/	✓
Samsung	SGH-D600	✓	✓	_	✓	
Samsung	SGH-D900	✓	✓	_	✓	✓
Samsung	SGH-D900i	✓	✓	_	✓	<b>~</b>
Samsung	SGH-E250	✓	✓	_	✓	✓
Samsung	SGH-E740	✓	~	_	~	~
Samsung	SGH-E840	✓	✓	_	✓	✓
Samsung	SGH-E950	✓ <b>/</b>	✓	_	/	
Samsung	SGH-F210	✓	✓	_	✓	✓
Samsung	SGH-F330	✓	✓	<del>-</del>	✓	<b>✓</b>
Samsung	SGH-F480	✓	1	_	✓	✓
Samsung	SGH-F490	✓	✓	_	✓	✓
Samsung	SGH-G800	✓	✓	_	/	✓ ·
Samsung	SGH-i450	✓	✓	_	✓	✓
Samsung	SGH-i620	✓	✓ *2	_	✓	✓
Samsung	SGH-i637	✓	✓	_	✓	~
Samsung	SGH-i780	✓	✓ *3	_	<b>√</b>	✓
Samsung	SGH-J600	✓	~	_	_	_
Samsung	SGH-M310	✓ ·	✓	_	_	_
Samsung	SGH-M610	✓	~	~	/	~
Samsung	SGH-S400i	✓	✓ *2	_	_	_
Samsung	SGH-U100	<b>~</b>	<b>√</b> *2	_	<b>~</b>	<b>~</b>
Samsung	SGH-U600	·	<u></u>	_	· ·	
Samsung	SGH-U700	· /	,	~	· /	<i>y</i>
Samsung	SGH-U900	<i>-</i>	Ž	· /	Ž	Ž
Samsung	SGH-X830	<b>√</b>	✓ *2	_	NG	NG
Samsung	SGH-Z240	· ·			_	_
Samsung	SGH-Z360	<i>y</i>	· ·	_		
Samsung	SGH-Z510	<i>y</i>				~
				_		
Samsung	SGH-Z630	· /		_		<b>-</b>
Samsung	SGH-Z720	<b>~</b>	✓ <u> </u>	_	<b>√</b>	<b>*</b>
Samsung	SPH-A727	<i>y</i>	· /	— NC	· /	✓
Samsung	GALAXY S	· ·	· .	NG	· .	· ·
Samsung	GALAXY S3	✓	~		· · · · · · · · · · · · · · · · · · ·	

Samsung	GALAXY S4	✓	✓	~	✓	✓
Sharp	703	✓	~	_	_	_
Siemens	SL75	✓	✓	_	_	_
Sony Ericsson	C510	✓	✓	✓ *1	✓	✓
Sony Ericsson	C702	✓	✓	✓	✓ ·	✓ ·
Sony Ericsson	C902	✓	✓	✓	✓	~
Sony Ericsson	C903	✓	✓	✓ *1	/	✓
Sony Ericsson	C905	~	✓	~	<b>✓</b>	~
Sony Ericsson	D750i	NG	NG	NG	_	_
Sony Ericsson	G502	✓	✓	✓ *1	✓	✓
Sony Ericsson	G700	✓	NG	NG	<b>√</b>	✓
Sony Ericsson	G900	~	NG	NG	~	~
Sony Ericsson	K530i	✓	✓	✓ *1	<b>√</b>	✓
Sony Ericsson	K600i	NG	NG	NG	_	_
Sony Ericsson	K610i	✓	✓	✓ *1	✓	✓
Sony Ericsson	K660i	✓	/	<b>✓</b> *1	<b>√</b>	<b>√</b>
Sony Ericsson	K700i	✓	<b>√</b>	✓ *1	_	_
Sony Ericsson	K800i	✓	/	1	4	~
Sony Ericsson	K810i	✓	/	✓	J	J
Sony Ericsson	K850i	~	✓	✓ *1	·	<b>~</b>
Sony Ericsson	M600i	✓	<b>√</b>	NG	✓	✓
Sony Ericsson	S500i	✓	~	✓ *1	/	~
Sony Ericsson	T303	✓	<b>√</b>	_	_	_
Sony Ericsson	T650i	✓	_	✓ *1	/	~
Sony Ericsson	U1i (Satio)	✓	✓	NG	✓	✓
Sony Ericsson	U10i (Aino)	<b>y</b>	/	1	_	_
Sony Ericsson	W302	✓	~	_	/	✓
Sony Ericsson	W395	✓	1	_	/	~
Sony Ericsson	W508	✓	✓	~	/	~
Sony Ericsson	W580i	✓	✓	<b>✓</b> *1	<b>✓</b>	✓
Sony Ericsson	W595	✓	✓	~	/	~
Sony Ericsson	W610i	~	✓	~	1	~
Sony Ericsson	W660i	✓	✓	✓ *1	✓	✓
Sony Ericsson	W760i	✓	✓	~	/	~
Sony Ericsson	W880i	✓	✓	~	/	✓
Sony Ericsson	W890i	~	✓	<b>✓</b> *1	<b>✓</b>	~
Sony Ericsson	W900i	1	✓	✓ *1	_	_
Sony Ericsson	W902	✓	_	✓ *1	~	~
Sony Ericsson	W960i	✓	<b>√</b>	✓ *1	✓	✓
Sony Ericsson	XPERIA X1	✓	~	_	_	~
Sony Ericsson	Z1010	✓	✓	~	_	_
Sony Ericsson	Z770i	<b>√</b>	~	✓ *1	<b>√</b>	<b>~</b>
Sony Ericsson	Z800i	✓	✓	✓ *1	_	_
✓ : Usable						

√\*1: Usable, but not stable.

√\*2: Cannot return to HFP after switching to private mode.

\*4 : Cannot reject an incoming call.

NG : Function available on the mobile phone but cannot be used.

: Function unavailable on the mobile phone.

# Important Notice for Bluetooth® Operations

The following is a list of things you should know including various potential issues when using Bluetooth functions. Be sure to read it.

## General

- Since Bluetooth is a wireless communication, there may be cases where normal communication is not available depending on signal quality.
- Mobile phone models listed here have been tested and proven compatible by JVC as of Jul, 2013. If any modification has been applied to
  the mobile phone after our test, available functions may be different from the content listed here.
- Compatibility status shown above is applicable to the unit that we have used for the test. This does not guarantee that all units of the same mobile phone model will offer the same result.
- · Some functions may require operations from the mobile phone. Refer to the mobile phone's instructions for details.

- · Model names or model numbers are trademarks or registered trademarks of their respective holders.
- · Connection with a PC is not supported.
- Depending on the setting or status of the connected mobile phone, some functions may not work properly. For example on certain mobile phones, making a call via JVC unit is possible only while the mobile phone's display is showing the standby screen.
- All functions related to Bluetooth depends on the version of JVC unit, the software version of the mobile phone connected with JVC head unit, and the applications installed in the mobile phone.

### **Pairing**

- The JVC unit may not be able to be located depending on the signal condition quality or mobile phone setup.
- While establishing Bluetooth connection with one mobile phone, a pairing with another mobile phone may fail. In this case, try again after disconnecting.
- · The pairing and connection process depends on the mobile phone. Please check the operation of your mobile phone in advance.

#### Connection

• If the Pairing process has been completed and you are still not able to connect, please try to connect by pushing the "TEL" Ebutton on the JVC unit.

## Dialing, Receiving (HFP)

- · Noise or loud echo may occur during a voice call.
- On certain mobile phones, Switching Conversation on HFP (between head unit and mobile phone) may not work properly or noise may
  occur when switching.
- A JVC head unit and certain mobile phones may not always match up properly (e.g. mobile phone doesn't end the phone call even if the
  JVC head unit ends the display of call function, etc.).
- Call-waiting is not supported.
- · Some mobile phones can not reject an incoming call because the mobile phone does not support this function.

### Ring Tone in Phone

• The ring tone that is heard when receiving a call may not necessarily be identical to that set on the mobile phone.

### Voice Recognition

- There may be cases where voices cannot be recognized easily or operation is not stable depending on the mobile phone model or environment in the car.
- If it is difficult to recognize your voice keyword, you can control mic input level or noise/echo cancel setting on the receiver to improve.
- On certain mobile phones, the status of Voice Recognition between JVC head units and mobile phones may not always match up properly.

## Audio (A2DP, AVRCP)

- Sound may be interrupted or playback speed may vary.
   For example, during music streaming, the sound may be interrupted while HFP is connecting/disconnecting, or auto connect is active.
- · Some mobile phones compatible with HFP only may stream music data. In this case, the sound quality will be low.
- Some mobile phones may stream the key operation sound via HFP. In this case, this sound may interrupt music streaming.
- · When starting and ending the call, music or noise may be heard for a moment if music streaming is active in the background.
- During music streaming, the Key/Play Mode Controls or Displays related to AVRCP may not function as they should depending on the device.
- During Bluetooth audio playback, when the sound is interrupted by a call reception, call making, or voice recognition operation, playback may not resume automatically even after interruption ends.
- There may be cases where sound cannot be played from the JVC head unit even though the music is being played back on the mobile phone.
- · To prevent distortion or static noise, adjust the volume level on the wirelessly connected device before use.