



# Bluetooth® Important Information for Bluetooth-capable JVC Head Units

## Compatible Mobile Phone Models

KW-NT50HDT / KW-NT30HD / KW-NT30  
KW-NT3HDT / KW-NT3HD / KW-NT3

Manufacturer	Model	Pairing/Connect	Phone Function	Phonebook Function		Audio Function	
			Dialing/Receiving	Manual transfer [OPP]	Auto access [PBAP]	Streaming (A2DP)	Control (AVRCP)
Apple	iPhone 3GS	✓	✓	—	✓	✓	✓
Apple	iPhone 4	✓	✓	—	✓	✓	✓
Apple	iPhone 4S	✓	✓	—	✓	✓	✓
BenQ	EF81	✓	✓	✓*2	—	—	—
Dopod	P800	✓	✓	—	—	✓	✓
Dopod	S1	✓	✓	✓	—	✓	✓
Glofish	X800	✓	✓	✓	✓	✓	✓
Google	G1	✓	✓	—	—	—	—
HTC	Nexus One	✓	✓	—	✓	✓	✓
HTC	Touch Pro	✓	✓	✓	✓	✓	✓
HTC	Touch2	✓	✓	✓	✓	✓	✓
HTC	TyTNII	✓	✓	✓	—	✓	✓
HTC	Hero	✓	✓	—	—	✓*1	✓
HTC	S730	✓	✓	✓	—	✓	✓
HTC	Touch	✓	✓	✓	—	✓	✓
HTC	Touch Dual	✓	✓	✓	—	✓	✓
LG	HB620T	✓	✓	✓	—	✓	✓
LG	KC780	✓	✓	✓	✓*1	✓	✓
LG	KE850 PRADA	✓	✓	✓*2	—	✓	✓
LG	KF600	✓	✓	✓	✓*1	✓	✓
LG	KF700	✓	✓	✓	—	✓	✓
LG	KF750	✓	✓	✓	—	✓	✓
LG	KG800	✓	✓	✓	—	—	—
LG	KG90	✓	✓	✓	—	—	—
LG	KP235	✓	✓	✓	—	—	—
LG	KS20	✓	✓	✓	✓	✓	✓
LG	KS360	✓	✓	✓	✓*1	✓	✓
LG	KT520	✓	✓*1	✓	—	✓	✓
LG	KU380	✓	✓	✓	—	—	—
LG	KU970	✓	✓	✓*2	—	✓	✓
LG	KU990	✓	✓	✓	—	✓	✓
Motorola	A732	✓	✓	✓	—	—	—
Motorola	A780	✓	✓	✓	—	—	—
Motorola	A810	✓	✓	✓	—	—	—
Motorola	Droid-X	✓	✓	✓	✓	✓	✓
Motorola	E398	✓	✓	✓	—	—	—
Motorola	E6	✓	✓	✓	—	✓	✓
Motorola	E8	✓	✓	✓*2	—	✓	✓
Motorola	EM325	✓	✓	✓	—	✓	✓

Motorola	EM35	✓	✓	✓	-	✓	✓
Motorola	K1	✓	✓	✓*2	-	✓	✓
Motorola	L6	✓	✓	✓	-	-	-
Motorola	L7	✓	✓	✓	-	-	-
Motorola	L71	✓	✓	✓*2	-	✓	✓
Motorola	Q9h	✓	✓	✓	✓	✓	✓
Motorola	U6	✓	✓	✓	-	-	-
Motorola	U9	✓	✓	✓*2	-	✓	✓
Motorola	V360	✓	✓	✓	-	-	-
Motorola	V3i	✓	✓	✓	-	-	-
Motorola	V3x	✓	✓	✓	-	✓	✓
Motorola	V600	✓	✓	✓	-	-	-
Motorola	V8	✓	✓	✓*2	-	✓	✓
Motorola	V80	✓	✓	✓	-	-	-
Motorola	V9	✓	✓	✓	-	✓	✓
Motorola	W377	✓	✓	✓	-	-	-
Motorola	W510	✓	✓	✓	-	✓	✓
Motorola	Z3	✓	✓	✓*2	-	✓	✓
Motorola	Z6	✓	✓	✓	-	✓	✓
Motorola	Z8	✓	✓	✓	-	✓	✓
Nokia	2630	✓	✓*1	✓	-	-	-
Nokia	2760	✓	✓	✓*2	-	-	-
Nokia	3230	✓	✓	✓	-	-	-
Nokia	5000	✓	✓	✓	✓	-	-
Nokia	5130	✓	✓	✓	✓	✓	✓
Nokia	5200	✓	✓	✓*2	-	✓	✓
Nokia	5300	✓	✓	✓	-	✓	✓
Nokia	6085	✓	✓	✓	-	✓	✓
Nokia	6122	✓	✓	✓	-	✓	✓
Nokia	6124	✓	✓	✓	-	✓	✓
Nokia	6125	✓	✓	✓	-	-	-
Nokia	6131	✓	✓	✓	-	✓	✓
Nokia	6151	✓	✓	✓	-	✓	✓
Nokia	6230	✓	✓	✓	-	-	-
Nokia	6233	✓	✓	✓*2	-	✓	✓
Nokia	6234	✓	✓	✓	-	✓	✓
Nokia	6267	✓	✓	✓	-	✓	✓
Nokia	6268	✓	✓	✓	-	-	-
Nokia	6288	✓	✓	✓	-	✓	✓
Nokia	6300	✓	✓	✓	-	✓	✓
Nokia	6555	✓	✓	✓	-	✓	✓
Nokia	6600	✓	✓	✓	-	-	-
Nokia	6670	✓	✓	✓	-	-	-
Nokia	6680	✓	✓	✓	-	-	-
Nokia	6820	✓	✓	✓	-	-	-
Nokia	7310	✓	✓	✓	✓	✓	✓
Nokia	7370	✓	✓	✓	-	-	-
Nokia	7373	✓	✓	✓*2	-	✓	✓
Nokia	7500	✓	✓	✓	✓*2	✓	✓
Nokia	7510	✓	✓	✓	✓	✓	✓
Nokia	7610	✓	✓	✓	-	-	-
Nokia	8600	✓	✓	✓	-	✓	✓
Nokia	2600c	✓	✓	✓	-	✓*2	✓*2
Nokia	2680s	✓	✓	✓	✓	✓*2	✓*2
Nokia	3109c	✓	✓	✓	-	✓	✓

Nokia	3110c	✓	✓	✓	-	✓	✓
Nokia	3120c	✓	✓	✓	✓	✓	✓
Nokia	3500c	✓	✓	✓	-	✓	✓
Nokia	3600s	✓	✓	✓	✓	✓	✓
Nokia	5610 Xpress Music	✓	✓	✓*2	✓*1	✓	✓
Nokia	5700 Xpress Music	✓	✓*1	✓	-	✓	✓
Nokia	6110 Navigator	✓	✓	✓*2	-	✓	✓
Nokia	6120c	✓	✓	✓*2	-	✓	✓
Nokia	6208c	✓	✓	✓*2	✓	✓	✓
Nokia	6210s	✓	✓	✓	✓	✓	✓
Nokia	6220c	✓	✓	✓	✓	✓	✓
Nokia	6300i	✓	✓	✓	✓	✓	✓
Nokia	6310i	✓	✓	✓	-	-	-
Nokia	6500c	✓	✓	✓	✓	✓	✓
Nokia	6500s	✓	✓	✓	✓	✓	✓
Nokia	6600s	✓	✓	✓	✓	✓	✓
Nokia	6650	✓	✓	✓	✓	✓	✓
Nokia	6700c	✓	✓	✓	✓	✓	✓
Nokia	7100s	✓	✓	✓	✓	✓*2	✓*2
Nokia	7610s	✓	✓	✓	✓	✓	✓
Nokia	7900 Prism	✓	✓	✓	✓	✓	✓
Nokia	8800 Arte	✓	✓	✓	✓	✓	✓
Nokia	E50	✓	✓	✓	-	-	-
Nokia	E51	✓	✓	✓	-	✓	✓
Nokia	E61i	✓	✓	✓	-	-	-
Nokia	E62	✓	✓	✓*2	-	-	-
Nokia	E63	✓	✓	✓	-	✓	✓
Nokia	E65	✓	✓	✓	-	-	-
Nokia	E66	✓	✓	✓	-	✓	✓
Nokia	E71	✓	✓	✓	-	✓	✓
Nokia	E90	✓	✓	✓	-	✓	✓
Nokia	N70	✓	✓	✓	-	-	-
Nokia	N71	✓	✓	✓	-	-	-
Nokia	N73	✓	✓	✓*2	-	-	✓
Nokia	N76	✓	✓	✓	-	-	✓*2
Nokia	N78	✓	✓	✓	✓	✓	✓
Nokia	N80	✓	✓	✓*2	-	-	-
Nokia	N81	✓	✓	✓	-	✓	✓
Nokia	N81(8G)	✓	✓	✓	-	✓	✓
Nokia	N82	✓	✓	✓	-	✓	✓
Nokia	N85	✓	✓	✓	✓	✓	✓
Nokia	N91	✓	✓	✓	-	✓*2	-
Nokia	N95	✓	✓	✓*2	-	✓	✓
Nokia	N96	✓	✓	✓	✓	✓	✓
Palm	Treo 750	✓	✓	✓	-	✓	✓
RIM	BlackBerry 8100 Pearl	✓	✓	✓*2	✓	✓*2	✓*2
RIM	BlackBerry 8110	✓	✓	✓	✓	✓	✓
RIM	BlackBerry 8120	✓	✓	✓*2	✓	✓	✓
RIM	BlackBerry 8310	✓	✓	✓*2	✓	✓	✓
RIM	BlackBerry 8707g	✓	✓	✓	✓*1	-	-
RIM	BlackBerry 8707v	✓	✓	✓*2	✓*1	-	-
RIM	BlackBerry 8800	✓	✓	✓*2	✓	-	-
RIM	BlackBerry Bold 9700	✓	✓	✓	✓	✓	✓*1
SAGEM	my411X	✓	✓	✓*2	-	✓*2	✓*2
SAGEM	my721X	✓	✓	✓	-	-	-

SAGEM	my730c	✓	✓	✓	-	✓	✓
Samsung	E908	✓	✓	✓*2	-	✓	✓
Samsung	F210	✓	✓	✓	-	✓	✓
Samsung	F330	✓	✓	✓*2	-	✓	✓
Samsung	F400	✓	✓	✓*2	-	✓	✓
Samsung	F490	✓	✓	✓	-	✓	✓
Samsung	F700	✓	✓	✓	-	✓	✓
Samsung	i560	✓	✓	✓*2	✓	✓	✓
Samsung	i608	✓	✓	✓	-	✓	✓
Samsung	J600	✓	✓	✓	✓	-	-
Samsung	J700	✓	✓	✓	-	✓	✓
Samsung	J750	✓	✓	✓	-	✓	✓
Samsung	L258	✓	✓	✓	✓*2	✓	✓
Samsung	L770	✓	✓	✓	-	✓	✓
Samsung	L810V	✓	✓	✓	-	✓	✓
Samsung	M8800	✓	✓	✓	-	✓	✓
Samsung	S3600	✓	✓	✓	-	✓	✓
Samsung	SGH-D508	✓	✓	✓*2	-	-	-
Samsung	SGH-D808	✓	✓	✓	-	✓	✓
Samsung	SGH-D828E	✓	✓	✓	-	✓	✓
Samsung	SGH-D900i	✓	✓	✓	-	✓	✓
Samsung	SGH-E250	✓	✓	✓*2	-	✓	✓
Samsung	SGH-E348	✓	✓	✓	-	-	-
Samsung	SGH-E398	✓	✓	✓*2	-	✓	✓
Samsung	SGH-E568	✓	✓	✓	-	-	-
Samsung	SGH-E720	✓	✓	✓	-	-	-
Samsung	SGH-E728	✓	✓	✓	-	-	-
Samsung	SGH-E740	✓	✓	✓	-	✓	✓
Samsung	SGH-E770	✓	✓	✓*2	-	✓	✓
Samsung	SGH-E838	✓	NG	✓*2	-	✓	✓
Samsung	SGH-E840	✓	✓	✓*2	✓*1	✓	✓
Samsung	SGH-E878	✓	✓	✓*2	-	✓	✓
Samsung	SGH-E888	✓	✓	✓	-	-	-
Samsung	SGH-F110	✓	✓	✓	-	✓	✓
Samsung	SGH-F258	✓	✓	✓	-	✓	✓
Samsung	SGH-F488E	✓	✓	✓	-	✓	✓
Samsung	SGH-G800	✓	✓	✓*2	-	✓	✓
Samsung	SGH-i450v	✓	✓	✓	✓	✓	✓
Samsung	SGH-i640v	✓	✓	✓	-	✓	✓
Samsung	SGH-i718	✓	✓	✓*2	-	✓	✓
Samsung	SGH-i780	✓	✓	✓	-	✓	✓
Samsung	SGH-i900	✓	✓	✓	✓	✓	✓
Samsung	SGH-J408	✓	✓	✓*2	-	✓	✓
Samsung	SGH-L708	✓	✓	✓	-	✓	✓
Samsung	SGH-L760	✓	✓	✓*2	-	✓	✓
Samsung	SGH-L878	✓	✓	✓	✓	✓	✓
Samsung	SGH-M110	✓	✓	✓*2	-	-	-
Samsung	SGH-M318	✓	✓	✓	✓*1	-	-
Samsung	SGH-T719	✓	✓	✓	-	✓*2	✓*2
Samsung	SGH-U600	✓	✓	✓*2	✓	✓	✓
Samsung	SGH-U700	✓	✓	✓*2	-	✓	✓
Samsung	SGH-U808	✓	✓	✓	-	✓	✓
Samsung	SGH-U900	✓	✓	✓	-	✓	✓
Samsung	SGH-X708	✓	✓	✓	-	✓*1	✓
Samsung	SGH-X818	✓	✓	✓*2	-	✓	✓

Samsung	SGH-X828	✓	✓	✓*2	-	✓	✓
Samsung	SGH-Z720c	✓	✓	✓*2	-	✓	✓
Samsung	U108	✓	✓	✓	✓	✓	✓
Siemens	S75	✓	✓	✓	-	✓	✓
Sony Ericsson	C702	✓	✓*1	✓	✓	✓	✓
Sony Ericsson	C902	✓	✓	✓	✓	✓	✓
Sony Ericsson	C905	✓	✓	✓	✓	✓	✓
Sony Ericsson	F305	✓	✓	✓	-	✓	✓
Sony Ericsson	G502	✓	✓	✓	✓*2	✓	✓
Sony Ericsson	G700c	✓	✓	✓	✓	✓*1	✓
Sony Ericsson	G705	✓	✓	✓	✓	✓	✓
Sony Ericsson	G900	✓	✓	✓	✓	✓	✓
Sony Ericsson	K510c	✓	✓	✓	-	-	-
Sony Ericsson	K530i	✓	✓	✓	✓	✓	✓
Sony Ericsson	K550c	✓	✓	✓	✓	✓	✓
Sony Ericsson	K610i	✓	✓	✓	✓	✓	✓
Sony Ericsson	K660i	✓	✓	✓	✓	✓	✓
Sony Ericsson	K700c	✓	✓	✓	-	-	-
Sony Ericsson	K750	✓	✓	✓	-	-	-
Sony Ericsson	K770i	✓	✓	✓	✓	✓	✓
Sony Ericsson	K800i	✓	✓	✓	✓	✓	✓
Sony Ericsson	K810i	✓	✓	✓	✓	✓	✓
Sony Ericsson	K850i	✓	✓	✓	✓	✓	✓
Sony Ericsson	M600i	✓	✓	✓	✓	NG	✓
Sony Ericsson	M608	✓	✓	✓	✓*2	✓	✓
Sony Ericsson	P1i	✓	✓	✓	✓	✓	✓
Sony Ericsson	S500c	✓	✓	✓*2	✓	✓	✓
Sony Ericsson	T280i	✓	✓	✓	-	-	-
Sony Ericsson	T303	✓	✓	✓	-	-	-
Sony Ericsson	T650i	✓	✓	✓	✓	✓	✓
Sony Ericsson	T700	✓	✓	✓	✓	✓	✓
Sony Ericsson	U10i	✓	✓	✓	✓	✓	✓
Sony Ericsson	V640i	✓	✓	✓	✓	✓	✓
Sony Ericsson	W300c	✓	✓	✓*2	-	-	-
Sony Ericsson	W350c	✓	✓	✓	✓	✓	✓
Sony Ericsson	W380	✓	✓	✓	✓	✓	✓
Sony Ericsson	W550	✓	✓	✓	-	-	-
Sony Ericsson	W580c	✓	✓	✓	✓	✓	✓
Sony Ericsson	W595	✓	✓	✓	✓	✓	✓
Sony Ericsson	W610c	✓	✓	✓*2	✓	✓	✓
Sony Ericsson	W660i	✓	✓	✓	✓	✓	✓
Sony Ericsson	W760i	✓	✓	✓	✓	✓	✓
Sony Ericsson	W800	✓	✓	✓	-	-	-
Sony Ericsson	W810i	✓	✓	✓*2	-	-	-
Sony Ericsson	W850i	✓	✓	✓	✓	✓	✓
Sony Ericsson	W880i	✓	✓	✓	✓	✓	✓
Sony Ericsson	W890	✓	✓	✓	✓	✓	✓
Sony Ericsson	W910i	✓	✓	✓	✓	✓	✓
Sony Ericsson	W950i	✓	✓	✓*2	✓	✓	✓
Sony Ericsson	W960i	✓	✓	✓	✓	✓	✓
Sony Ericsson	W980	✓	✓	✓	✓	✓	✓
Sony Ericsson	X1i	✓	✓	✓	✓	✓	✓
Sony Ericsson	Z310i	✓	✓	✓	✓	-	-
Sony Ericsson	Z520	✓	✓	✓*2	-	-	-
Sony Ericsson	Z558c	✓	✓	✓	-	-	-

Sony Ericsson	Z610i	✓	✓	✓*2	✓	✓	✓
Sony Ericsson	Z750i	✓	✓	✓	✓	✓	✓
Sony Ericsson	Z770i	✓	✓*1	✓	✓	✓	✓

✓ : Usable

✓\*1: Usable, but not stable.

✓\*2: Untested

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 wireless communication, there may be cases where normal communication is not available depending on signal quality.
- 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.
- Number of characters available for each information display depends on the JVC head unit's display. All characters may not be displayed in all cases.
- 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 head unit is possible only while the mobile phone's display is showing the standby screen.
- All functions related to Bluetooth depends on the mobile phones connected with JVC head unit.

### Pairing

- JVC head unit may not be located depending on the signal condition or mobile phone setup.
- If the display show "Pairing error." and so on after the Pairing process is not completed Pairing has failed. If so, please retry Pairing after deleting the Pairing on both the JVC unit and the device to be connected.
- On certain mobile phones, PIN (Personal Identification Number) code is fixed. (e.g. "0000")
- The pairing and connection process depends on the mobile phone. Please check the operation of your mobile phone in advance.

### Connection

- There may be cases where automatic connection is not established properly even if "Auto Connect" is set to "On". In this case, try again after confirming the settings of your mobile phone or turning the power off and then turning on again for both the JVC unit and your mobile phone.
- Connection status displayed on the JVC head unit is not necessarily correspond to that of the connected mobile phone.

### 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.
- JVC head unit and mobile phone may not always match up properly (e.g. mobile phone doesn't cut the line even if the JVC head unit ends the display of call function, etc.).
- On certain mobile phones, the other party's phone number and name may not be displayed properly at call reception, while talking, or while talking to a call-waiting caller. (e.g. ""+"" simbol may not be displayed depending on the mobile phone.)"
- Call-waiting is not supported.
- Some mobile phones can not reject an incoming call because the mobile phone does not support the function.

### Phonebook Function

- On certain mobile phones, Phonebook and Call History may not be identical between those of JVC head unit and mobile phone. (e.g. ""+"" simbol may not be displayed depending on the mobile phone.)

If your mobile phone supports OPP, it is available to transfer your phonebook data from the mobile phone to JVC head unit manually. The following operations are necessary to initiate/terminate phonebook transfer:

1. Set the receiver to the transfer-wait mode (screen display example: "Please send phone book data from your phone.").
  2. Use the mobile phone to transfer the phonebook entries you desire (individual entries, groups, and/or the entire phonebook can be selected and transferred; actual operation may vary depending on the type of mobile phone used).
  3. Terminate the transfer-wait mode from the receiver (when maximum memory capacity is reached, the receiver will automatically terminate the transfer-wait mode).
- Before transferring phonebook data via OPP, some mobile phones need deleting the Pairing on both the JVC head unit and the mobile phone.
  - Text characters of phone numbers that can be recognized on JVC head unit are numerals 0 to 9, + (plus), \* (asterisk), a to d, A to D and # (pound) signs. Unrecognizable characters will be skipped; make sure the correct number has been displayed before making a call from the phonebook.
  - Even if your mobile phone supports PBAP, it may be not available to access the phonebook/call history data memorized in your mobile phone or SIM card depending on your mobile phone's specification. And, after HFP connection is established between JVC head unit and your mobile phone, it needs some time to be available to browse the phonebook/call history data on JVC head unit automatically depending on your mobile phone and the number of phonebook/call history.
  - International call may not be done from phonebook/call history of JVC head unit.

**Battery remainder/ Signal strength indication**

- Signal strength indication and battery remainder indication do not necessarily correspond to those on the mobile phone.
- .....

**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.
- Some mobile phones compatible with HFP only may stream music data. In this case sound quality is low.
- When starting and ending the call, music or noise may be heard for a moment if music streaming is being done 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, 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.