JVC®

Made for iPod

TeleDock
for iPod

Let's Get Started Using Your iPod® with Your JVC TeleDock TV

As of February 2009

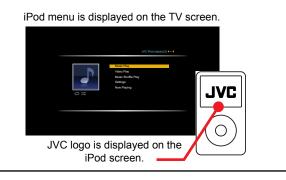# How to enjoy your TeleDock Feature

■ Features
- You can enjoy music, movies and pictures on your iPod on the large screen.
- You can playback music on the iPod easily from the TV.
- You can enjoy music on your iPod while watching a TV program.
- You can synchronize your iPod on the Dock while your PC is connected to the TV.

■ Modes available for your iPod
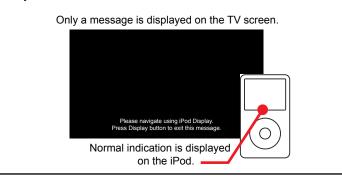The following modes are available for use with your iPod when connected to your TV.

TCON Mode

- In this mode, you can operate your iPod through the TV screen.
- The iPod menu is displayed on the TV screen so that you can operate the iPod using the remote control supplied with the TV.
- In TCON Mode, the JVC logo is displayed on the iPod (except for iPod touch).
- Use the remote control to operate your iPod.

iPod menu is displayed on the TV screen.

JVC logo is displayed on the iPod screen.

PCON Mode

- In this mode, you can operate your iPod through the iPod screen.
- In PCON Mode, a message is displayed, prompting you to operate using the iPod screen.
- You can operate your iPod using either the remote control or the iPod itself.
- Some functions such as Photo Viewer can be operated only in PCON Mode.

Only a message is displayed on the TV screen.

Please navigate using iPod Display.
Press Display button to exit this message.

Normal indication is displayed on the iPod.

iTV Mode

- In this mode, you can enjoy music on your iPod while watching TV or video program.

Current track information is displayed on the TV screen.

Air Digital TV   1080p
5-1
KPIX-DT
iTV mode   iPod

Music Title
Artist Name

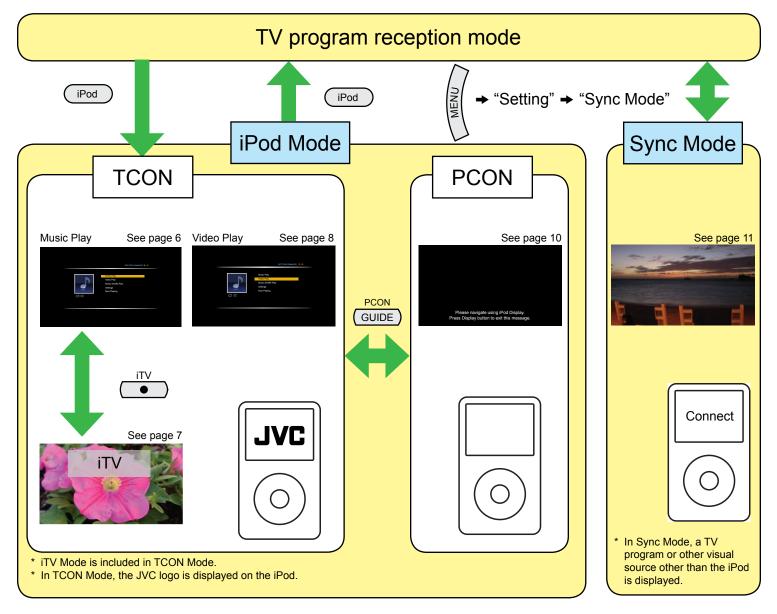JVC logo is displayed on the iPod screen.

Sync Mode

- In this mode, you can synchronize the iPod on the Dock with iTunes by connecting a PC to the TV via a USB cable.

In Sync Mode, a TV program or other visual source other than the iPod is displayed.
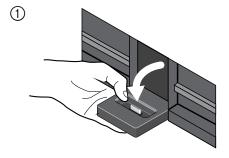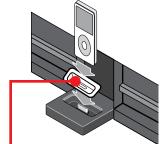

Connect

Connection message is displayed on the iPod screen.

* The style of the message varies between the different types and generations of iPod.

How to enjoy your TeleDock Feature

■ Mode transition

TV program reception mode

iPod

iPod

MENU ➔ "Setting" ➔ "Sync Mode"

iPod Mode

Sync Mode

TCON

Music Play   See page 6

Video Play   See page 8

iTV

See page 7

iTV

JVC

PCON

See page 10

Please navigate using iPod Display.
Press Display button to exit this message.

PCON
GUIDE

See page 11

Connect

* iTV Mode is included in TCON Mode.
* In TCON Mode, the JVC logo is displayed on the iPod.

* In Sync Mode, a TV program or other visual source other than the iPod is displayed.

■ To install the iPod on the Dock

①

②

Use the adapter supplied for the iPod.

⚠ Always keep the iPod firmware updated to the latest one.

How to enjoy your TeleDock Feature

■ Starting the iPod Mode

JVC logo is displayed on the iPod screen and the iPod menu is displayed on the TV screen by pressing (iPod) button.

⚠ When using an iPod touch, the JVC logo is not displayed on the iPod screen.

■ To exit the iPod Mode
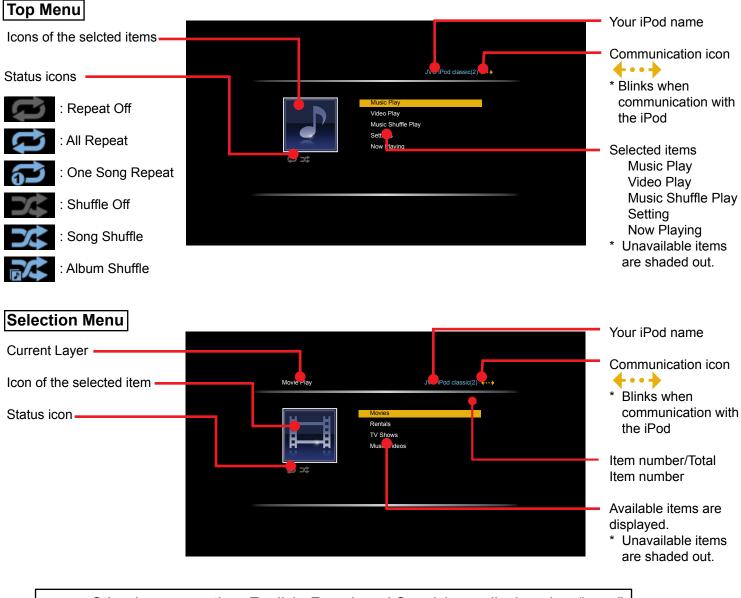
Press (iPod) to exit iPod Mode.

⚠ When the iPod is detached from the Dock, the iPod Mode is forced to finish and the message "iPod Not Found" is displayed on the TV screen.

■ Charging your iPod

While your iPod is connected to the Dock, you have the ability to recharge your iPod. Also, you can recharge your iPod while the TV is on standby mode.
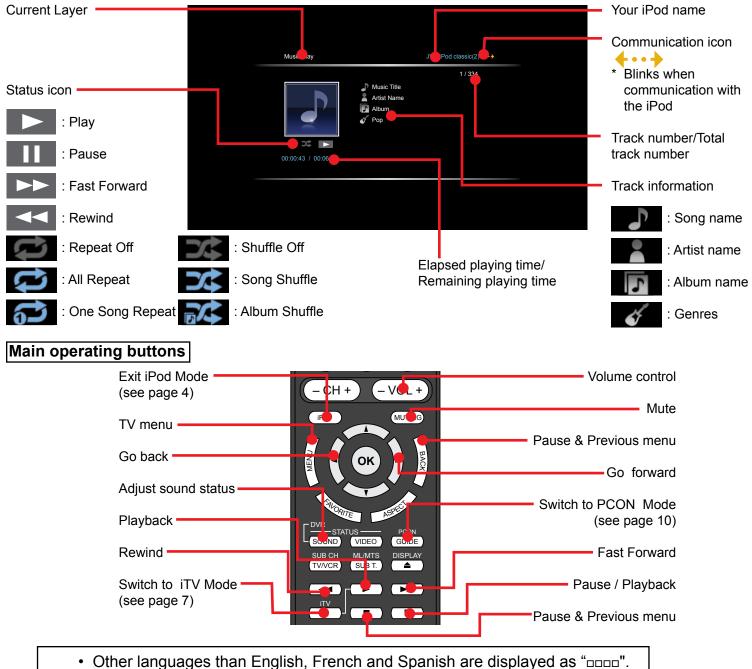
4

■ [TCON Mode] - Menu navigation

You can browse the content on your iPod on the TV similarly to how it is done on the iPod itself. Press ⌢⌣ to select an item, ⟨⟩ to move to the next page then press (OK) to confirm the selection.

Top Menu

Icons of the selcted items

Status icons

⟳	: Repeat Off
⟳	: All Repeat
⟳①	: One Song Repeat
⤨	: Shuffle Off
⤨	: Song Shuffle
⤨	: Album Shuffle

Your iPod name

Communication icon
◀ • • • ▶
* Blinks when communication with the iPod

Selected items
   Music Play
   Video Play
   Music Shuffle Play
   Setting
   Now Playing
* Unavailable items are shaded out.

Selection Menu

Current Layer

Icon of the selected item

Status icon

Your iPod name

Communication icon
◀ • • • ▶
* Blinks when communication with the iPod

Item number/Total Item number

Available items are displayed.
* Unavailable items are shaded out.

⚠ • Other languages than English, French and Spanish are displayed as "□□□□".
• It is not possible to playback tracks in Selection Menu.

■ [TCON Mode] - Music Play

Current Layer

Music Play

Your iPod name

J's iPod classic(2)

Communication icon

◀ • • • ▶

* Blinks when communication with the iPod

1 / 334

Track number/Total track number

Status icon

Music Title
Artist Name
Album
Pop

▶ : Play

❚❚ : Pause

▶▶ : Fast Forward

◀◀ : Rewind

00:00:43 / 00:06

Track information

♪ : Song name

👤 : Artist name

🎵 : Album name

🎸 : Genres

: Repeat Off   : Shuffle Off

: All Repeat   : Song Shuffle

: One Song Repeat   : Album Shuffle

Elapsed playing time/ Remaining playing time

Main operating buttons

Exit iPod Mode (see page 4)

Volume control

TV menu

Mute

Go back

Pause & Previous menu

Adjust sound status

Go forward

Playback

Switch to PCON Mode (see page 10)

Rewind

Fast Forward

Switch to iTV Mode (see page 7)

Pause / Playback

Pause & Previous menu

– CH +   – VOL +

iP   MUTING

MENU   OK   BACK

FAVORITE   ASPECT

DVI   STATUS   PCON
SOUND   VIDEO   GUIDE

SUB CH   ML/MTS   DISPLAY
TV/VCR   SUB T.   ▲

iTV

⚠ • Other languages than English, French and Spanish are displayed as "□□□□".
• Track information is not displayed when the track has no tag information.
• "•••" is displayed and the end of the title if it is too long to display.
• Album covers can not be displayed.
• In iPod mode, you can use the picture and sound menu of the TV.

■ [TCON Mode] - Music Shuffle Play

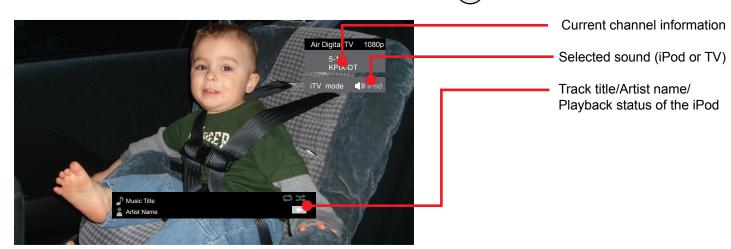All tracks on the iPod are randomly played.

⚠ When "Music Shuffle Play" is selected, the shuffle setting is autmatically set to "Song Shuffle".

■ [TCON Mode] - iTV Mode

In iTV Mode, you can enjoy music on your iPod while watching TV or video program.
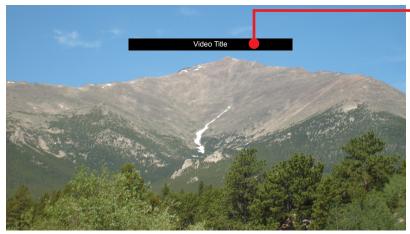
To switch to iTV Mode

Press ⬜ iTV ● while playing music in TCON Mode.

To switch the sound from the TV to iPod and vice versa, press (TV).

Current channel information

Air Digital TV   1080p
5-1
KPIX-DT

Selected sound (iPod or TV)

iTV mode   🔊 iPod

Track title/Artist name/
Playback status of the iPod

♪ Music Title
👤 Artist Name

Main operating buttons

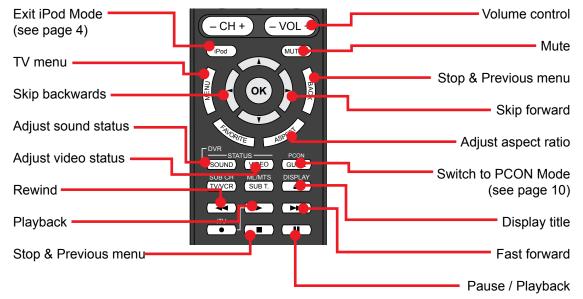|	
Select channel	Select input
Change Channel	Change between iPod sound and TV sound
Exit iPod Mode (see page 4)	Volume control
TV menu	Mute
Go back	Pause & Previous menu
Adjust Video status	Go forward
Adjust Sound status	Adjust aspect ratio
Playback	Switch to PCON Mode (see page 10)
Rewind	Display information
Back to Music play screen (see page 6)	Fast forward
	Pause / Playback
	Pause & Previous menu

- Press ⬜ DISPLAY ⏏ button to display/hide the track information.
- Closed captioning is not available in iTV Mode.
- ⚠ Other languages than English, French and Spanish are displayed as "□□□□".
- "•••" is displayed at the end of the title if it is too long to display.
- In iPod Mode, you can use the picture and sound menu of the TV.
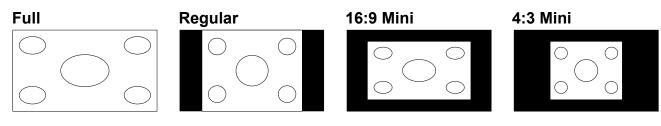
7

■ [TCON Mode] - Video Play

Video Title

Title information
(Displayed for only a few seconds)

Main operating buttons

Exit iPod Mode
(see page 4)

Volume control

TV menu

Mute

Skip backwards

Stop & Previous menu

Adjust sound status

Skip forward

Adjust video status

Adjust aspect ratio

Rewind

Switch to PCON Mode
(see page 10)

Playback

Display title

Stop & Previous menu

Fast forward

Pause / Playback

Selecting the aspect ratio

You can select an aspect ratio from the following. For videos that are of low resolution, 16:9 Mini or 4:3 Mini is recommended.

Full   **Regular**   **16:9 Mini**   **4:3 Mini**

- Other languages than English, French and Spanish are displayed as "□□□□".
- "•••" is displayed at the end of the title if it is too long to display.
- In iPod Mode, you can use the picture and sound menu of the TV.

■ [TCON Mode] - Settings

You can change the settings for Shuffle, Repeat and Audiobook.

Press ⌒⌒ to select an item then press (OK) .

Shuffle

      Off – Off
      Songs – Plays all tracks in the selected catagory at random.
      Albums – Selects an album on the iPod at random and plays the album back in normal track order.

Repeat

      Off – Off
      One – Plays one track repeatedly.
      All – Plays all tracks repeatedly.

Audiobook

      Slower – Plays an audiobook at a slower speed.
      Normal – Plays an audiobook at a normal speed.
      Faster – Plays an audiobook at a faster speed.

■ [TCON Mode] - Now Playing

Release pausing of the music track.

> ⚠ Selectable only when paused.

■ PCON Mode

In this mode, you can operate the iPod using it's screen, or you can perform basic functions of the iPod using the TV remote.

> ⚠ Some iPod operations may or may not be possible depending on your iPod. Refer to the table of compatible iPods. See page 13.

To switch to PCON Mode

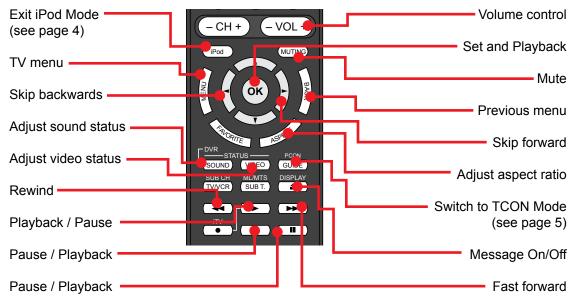Press ⌨(GUIDE) in TCON Mode.

Main operating buttons

Exit iPod Mode (see page 4)

TV menu

Skip backwards

Adjust sound status

Adjust video status

Rewind

Playback / Pause

Pause / Playback

Pause / Playback

Volume control

Set and Playback

Mute

Previous menu

Skip forward

Adjust aspect ratio

Switch to TCON Mode (see page 5)

Message On/Off

Fast forward

■ Photo Viewer

You can view photos on the iPod and another USB device.

To enjoy photos on the iPod

1 – Switch to PCON Mode. See page 10.
2 – Select "Photos".
3 – Select a photo and press (OK) to start the slideshow (when using the iPod touch, use the iPod touch itself).

> ⚠ • You can only view photos on the iPod in PCON Mode only.
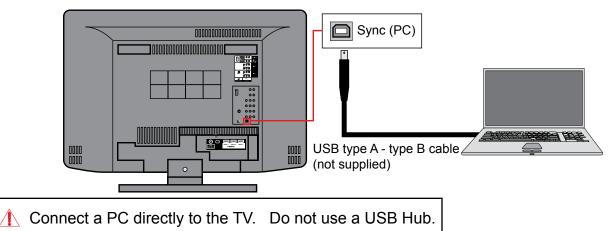> • Refer to your iPod users manual for changing the slideshow settings.

To enjoy photos on other USB devices

You can enjoy music on the iPod while connected to the Dock and view photos from another USB device. For operation details, refer to your TV users manual.

> ⚠ • Operate only while viewing a normal TV program or playback from an external device (DVD Player, Cable Box, Blu-ray, etc.).
> • The remote control works only for photos on the USB device. To control the iPod, use the iPod itself.

10

How to enjoy your TeleDock Feature

■ Sync Mode

When you have a PC with iTunes installed and is connected to this TV using a USB cable, you can synchronize your iPod on the Dock using iTunes.
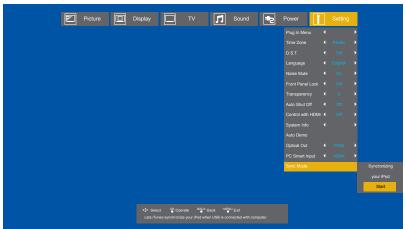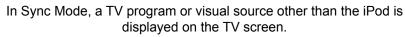

Sync (PC)

USB type A - type B cable (not supplied)

⚠ Connect a PC directly to the TV.   Do not use a USB Hub.

To switch to Sync Mode

1 – Connect a PC to the TV using a USB cable.
2 – Turn on the PC and the TV.
3 – Insert the iPod onto the Dock on the TV.
4 – Press [MENU] and select "Setting" ➡

"Sync Mode" ➡ "Start" to start synchronization.
* During synchronization, a message appears on the iPod screen to indicate the synchronization is in progress.

| Picture | Display | TV | Sound | Power | Setting |

Plug In Menu
Time Zone ◄ Pacific ►
D.S.T. Off
Language ◄ English ►
Noise Mute ◄ On ►
Front Panel Lock ◄ Off ►
Transparency ◄ 3 ►
Auto Shut Off ◄ Off ►
Control with HDMI ◄ Off ►
System Info
Auto Demo
Optical Out ◄ PCM ►
PC Smart Input ◄ HDMI ►
Sync Mode

Syncronizing your iPod

Start

⬥:Select OK:Operate BACK:Back MENU:Exit
Lets iTunes synchronize your iPod when USB is connected with computer.

In Sync Mode, a TV program or visual source other than the iPod is displayed on the TV screen.

⚠
- When updating the iPod firmware, connect the iPod directly to the PC.
- When the PC is turned off, Sync Mode can not be selected.
- iTunes must be installed on the PC in order to synchronize the iPod.
- In Sync Mode, the illumination on the Dock flashes slowly.
- See the progress indicator in iTunes or the iPod to check the progress of the syncronization.
- In Sync Mode, you can not play any content on the iPod. Exit Sync Mode to play your content.
- You might not be able to perform the syncronization process with some PCs because of inadequate power being supplied to the USB port or for other reasons.
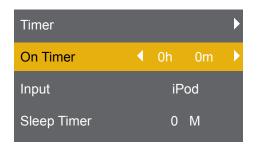
How to enjoy your TeleDock Feature

To exit Sync Mode

1 – Confirm syncronization has finished.

2 – Press [MENU] and select "Setting" ➡ "Sync Mode" ➡ "Exit".

3 – The confirmation message appears and the TV exits Sync Mode.

> ⚠ • In Sync Mode, do not detach the iPod or USB cable.
> • In Sync Mode, you can not play any content on the iPod. Exit Sync Mode to play your content.

■ On Timer

You can use the timer feature to turn the TV on and start playing music on the iPod anytime you want. In this case, the TV is in PCON Mode.

To set the On Timer

1 – Press (TIMER) to display the Timer menu.
2 – Set the time you want the TV to turn on.
3 – Select "iPod" for Input.
4 – Connect the iPod to the Dock with the desired track set to pause.
5 – Turn off the TV.

Timer	▶
On Timer	◀ 0h 0m ▶
Input	iPod
Sleep Timer	0 M

> ⚠ • When you have not selected a track to play when the TV is turned on, the iPod will pick a track randomly depending on it's settings.
> • The On Timer feature can not be used for visual content stored on the iPod.
> • If "iPod" is selected for Input without connecting the iPod to the TV, the TV turnes on to the last channel you had selected after the time you set has passed.

■ Error Messages

Error Message	Causes/Remedies
Communication failed Check connection	**Cause** : This appears when a connection error has occured. **Remedy:** Re-install the iPod to the dock and try again.
File not found	**Cause** : This appears when there is no file to play on the iPod. **Remedy:** Import playable tracks/files to the iPod to play.
iPod not found	**Cause** : This appears when you press (iPod) button with no iPod in the Dock. **Remedy:** Connect an iPod to the iPod Dock. **Cause** : This appears when the iPod is removed from the Dock in iPod Mode. **Remedy:** Press (iPod) to exit iPod Mode before detaching the iPod from the Dock. **Cause** : This appears when the iPod is not installed properly on the iPod Dock. **Remedy:** Re-install the iPod to the dock and try again. **Cause** : This appears when you switch to iPod Mode before the iPod starts up. **Remedy:** Wait until the iPod starts up.

■ Compatible iPod types

If your iPod is not listed in this chart, it is incompatible with this television.

	iPod						iPod nano				iPod mini
	4G	photo/color	5G	classic	touch (1G)	touch (1G FW: 2.0+, 2G)	1G	2G	3G	4G	
	20GB 40GB	20GB 30GB 40GB 60GB	30GB 60GB 80GB	80GB 120GB 160GB	8GB 16GB 32GB	8GB 16GB 32GB	1GB 2GB 4GB	2GB 4GB 8GB	4GB 8GB	8GB 16GB	4GB 6GB
TV Control Mode											
Music Play	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔
Video Play	✘	✘	✔	✔	✘	✔	✘	✘	✔	✔	✘
Setting	✔ (3)	✔ (3)	✔ (3)	✔ (3)	✔ (3)	✔ (3)	✔ (3)	✔ (3)	✔ (3)	✔ (3)	✔ (3)
Pod Control Mode											
Music Play	✔ (1)	✔ (1)	✔ (1)	✔ (1)	✔ (1, 2)	✔ (1, 2)	✔ (1)	✔ (1)	✔ (1)	✔ (1)	✔ (1)
Video Play	✘	✘	✔	✔	✔ (2)	✔ (2)	✘	✘	✔	✔	✘
Photo Slide Show	✘	✔	✔	✔	✔ (4)	✔ (4)	✘	✘	✔	✔	✘
Setting	✔	✔	✔	✔	✔ (2)	✔ (2)	✔	✔	✔	✔	✔
Sync Mode											
	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔	✔

• Some setups will require the selection by using the iPod. (Especially those that require wheel control)
• Not available except for Music/Video play, Photo Slide Show (PCON Mode).
(1) – The registration of "On-The-Go" can be done by using the iPod.
(2) – Due to the nature if iPod touch, lock/unlock, Main Menu and the selection of music/video has to be done using the iPod touch.
(3) – "Shuffle", "Repeat" and "Audiobook" can be available in TV Control Mode.
(4) – To control iPod touch Photoviewer, it can be done only by using the iPod touch.

How to enjoy your TeleDock Feature

■ Common Questions and Answers

Action	Question	Answer/Solution
Connection	What if the TV is turned off while playing back the iPod?	Playback stops and iPod is also turned off.

Action		Question	Answer/Solution
TCON Mode	**Music Play**	An album title or other information is not displayed on the screen.	The tag information for the file is not registered on iTunes. In such a case, the album title or other information is not displayed and the sections are left blank.
		Music / Artist name is displayed as "□□□□".	Other languages than English, French and Spanish are displayed as "□□□□".
		Part of the track title is not displayed on the TV.	If the information can not be displayed entirely, "•••" is displayed at the end.
		Is it possible to display the album jacket on the TV?	No, it is not.
		Is it possible to display the lyrics of the tracks on the TV?	No, it is not.
		Is it possible to change the screen appearance?	No, it is not.
		Is it possible to turn off the screen?	You can turn off screen indication by switching to PCON Mode, however, the backlight of the TV remains lit.
		No sound comes out during Menu navigation.	During navigation, playback is not available. To restart playback, select "Now Playing."
		Is it possible to utilize functions concerning "Genius" when using a "Genius" compatible iPod?	No, it is not.
	Music Play (iTV Mode)	Is it possible to listen to TV sound?	Yes. Press (TV) button to select sound.
		Is it possible to connect an external component?	Yes, you can.
		Is it possible to turn off the track information?	Yes. Press DISPLAY button.
		Is it possible to see Closed Caption?	In iTV Mode, it is not.
		Is it possible to control the transparency of the track information indication?	In iTV Mode, the indication cannot be made transparent regardless of the setting.
	Video Play	Is it possible to change the aspect ratio?	Yes. Shrinking the screen is also available.
		Title is displayed as "□□□□".	Other languages than English, French and Spanish are displayed as "□□□□".
		Part of the title is not displayed on the TV.	If the information can not be displayed entirely, "•••" is displayed at the end.
		How is the picture quality?	It depends on the picture quality on the iPod.
		What if the playback reaches the end?	The next video in the selected category will be played back. Playback content is depends on your iPod.
		Can not select Video Play for iPod touch (it is displayed in grey).	The firmware 1.xx of the iPod touch is not compatible with Video playback in TCON Mode. Update the firmware (ver. 2.xx or later) or switch to PCON Mode.

Action		Question	Answer/Solution
PCON Mode	**Music Play**	Is it possible to turn off information of a track on the TV?	Yes. Press DISPLAY button to turn it off.
	Video Play	Is it possible to change the aspect ratio?	Yes. Shrinking the screen is also available.
		"Please navigate through iPod" appears on the TV when playing a video in PCON Mode.	Press DISPLAY button to turn off the message.
	Other	Is it possible to turn off the backlight of the TV?	No, it is not.
		Cannot see what displayed on the iPod screen because its backlight is turned off.	Change the backlight setting on the iPod.
		Is there any function I cannot use with PCON Mode?	You cannot perform some operations using the remote control. In such a case, operate the iPod itself.

How to enjoy your TeleDock Feature

■ Common Questions and Answers

Action	Question	Answer/Solution
Sync Mode	Sync Mode is shaded and cannot select it.	Confirm the following: (1) PC is connected to the TV using a USB cable. (2) The PC is turned on. (3) iPod is installed on the Dock.
	The PC does not recognize the iPod.	The USB cable may not match the PC. Try another USB terminal or USB cable.
	Synchronization takes too much time or synchronization is failed.	The USB cable may not match the PC. Try another USB terminal or USB cable.
	Cannot perform synchronization.	Synchronization may not proceed when the iPod battery is exhausted. Charge the iPod before operation.
	Is it possible to update iPod firmware through the TV?	No, it is not. Connect iPod to the PC directly to update it.
	Is it possible to check synchronization progress?	Yes. Check it on iTunes or iPod screen.
	Is it possible to stop synchronization?	Basically, it is not. If you want to stop, operate iTunes on the PC.
	iPod is detached by mistake during synchronization.	Perform synchronization again.
	USB cable is disconnected by mistake during synchronization.	Connect the USB cable again, then perform synchronization again.

Action	Question	Answer/Solution
Other	What type of iPod is compatible?	See the table of the compatible iPod types. See page 13.
	What function is compatible when using the iPod touch?	• Some functions must be performed on the iPod touch. • JVC logo is not displayed on the iPod screen. • The firmware version 1.xx of iPod touch is not compatible for video playback in TCON Mode.
	Is the iPhone compatible with the TV?	No, it is not.
	Some tracks are skipped during Shuffle play.	The tracks set to skip on iTunes setting are not played.
	Is it possible to charge iPod while the TV is on standby?	Yes, it is.
	Is it possible to play music while the TV is on standby?	No, it is not.
	Is it possible to change "Picture" and "Sound" setting?	Yes. Use the TV menu.
	Video contents cannot be played when using "On Timer".	Only music playback is possible for "On Timer".
	Is it possible to turn off the illumination?	Yes. Select High/Low/Off on the TV menu.
	Is it possible to enjoy USB Photo Viewer while playing music?	Yes, it is. Operate iPod while using Photo Viewer. Make sure to operate iPod itself for playing music.
	Is it possible to turn off the backlight of the iPod?	• In TCON Mode, it turns off after a while. (It is necessary to change settings for some model of the iPod) • In PCON Mode, you can turn it off by changing settings on the iPod.
	Is it possible to update the TV software?	No, it is not.
	When enjoying iPod using "Sleep Timer", an iPod track is not selectable for On Timer.	When enjoying iPod using "Sleep Timer", you cannot set a track for "On Timer". In such a case, selection of the starting track depends on the setting on iPod.
	Is it possible to turn off the illumination of the Dock while using "On Timer"?	No, it is not.

How to enjoy your TeleDock Feature

■ Common Questions and Answers

Action	Question	Answer/Solution
In these cases...	In Music Play, a video sound is played back.	Movies in some categories (Music Video, Video Podcasts) are included into Song when playing.
	Cannot operate the iPod with the remote control while using USB Photo Viewer.	Operate iPod on itself while using USB Photo Viewer. The remote control works for operating USB Photo Viewer.
	When an operation is strange.	• Press ⬭iPod button one more time. • Please reconnect the iPod. • Turn off the TV, then turn it back on. • Please reset the iPod. *For how to reset the iPod, refer to the manual supplied for the iPod.