

# **ACPTY-05**

Smart-Play Integration Interface for Select 2014-2019 Toyota Vehicles

## **PRODUCT FEATURES:**

- Smart-Play Integration system allows connection of Android and other phones to the Toyota infotainment system.
- Made for Android Auto and CarPlay.
- Retains functionality of the OEM backup camera if present.
- Utilizes the factory microphone for voice controls.
- Uses the factory touch screen for Smart-Play controls.
- Retains functionality of the factory Bluetooth handsfree system.
- Wired Smart-Play connection for smartphone charging.

**NOTE:** Video image quality is limited to the factory Toyota screen resolution which is not HD quality.

### PARTS INCLUDED:



ACPTY-05 Module



**USB Extension Cable** 

# **DIP SWITCH SETTINGS:**



Power Harnesses



3.5MM Extension Cable



Smart-Play Interface Module



4K HDMI Cable

DIP	<u>SETTING</u>	OEM RADIO MANUFACTURER
1 to 8	OFF (ALL UP)	PIONEER
3	ON (DOWN)	FUJITSU TEN
4	ON (DOWN)	PANASONIC WITH JBL
5	ON (DOWN)	PANASONIC WITHOUT JBL
	NOTE:	IF DIP 4 OR 5 DOES NOT WORK, USE DIP 2 ON (DOWN) AND REST OFF (UP)
		PANASONIC RADIO ADDITIONAL DIP SWITCH SETTINGS
ADD 6	ON (DOWN)	IF RADIO AUTOMATICALLY GOES TO SMART-PLAY MODE WITHOUT PRESSING ANY BUTTONS ON THE RADIO.
ADD 7	ON (DOWN)	IF RADIO HAS A 6" SCREEN

Unplug the main harness on the module after changing the DIP switch settings.



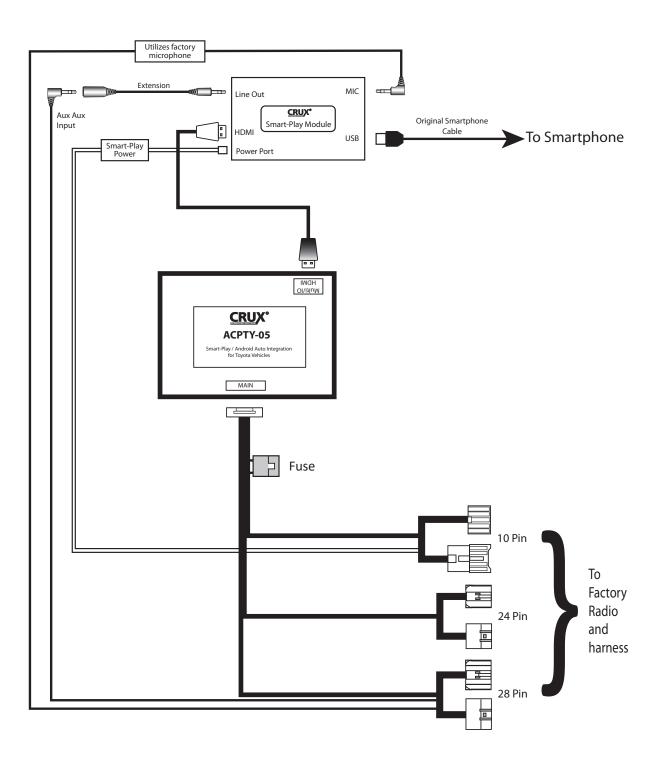
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#### WIRING DIAGRAM:





rev.031521



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## AUDIO INPUT TO VEHICLE:

The Smart-Play audio will use the vehicle's auxiliary input via the factory radio connector. Make sure to plug in the 3.5mm audio connector of the ACPTY-05 Audio Aux input to the Smart-Play module *"Line Out"* port. See diagram on page 2. Change the factory radio *"Audio Source"* to *"AUX"* in order for the Smart-Play audio to be heard on the factory audio system. Note that the factory aux input cannot be used while in Smart-Play mode.

The ACPTY-05 utilizes the factory microphone. Make sure to plug in the 3.5mm MIC connector of the ACPTY-05 to the Microphone port of the Smart-Play module. See diagram on page 2.

To retain use of the factory Bluetooth handsfree function, pair the phone to the radio. Use the steering wheel controls to pickup and hang up phone calls. Use the touch screen for Smart-Play controls.



Select AUX for Audio source on the factory radio.

### **SMART-PLAY ACTIVATION:**

MODEL	<u>RADIO</u> MANUFCATURER	ACTIVATION
PRIUS	PANASONIC	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON DOUBLE CLICK AGAIN TO RETURN TO OEM SCREEN
CAMRY	PIONEER	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON DOUBLE CLICK AGAIN TO RETURN TO OEM SCREEN
SIENNA	PIONEER	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON DOUBLE CLICK AGAIN TO RETURN TO OEM SCREEN
RAV-4	FUJITSU TEN	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON PRESS "AUDIO" BUTTON ONCE TO RETURN TO OEM SCREEN
4RUNNER	PANASONIC	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON DOUBLE CLICK AGAIN TO RETURN TO OEM SCREEN
HIGHLANDER	PANASONIC	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON DOUBLE CLICK AGAIN TO RETURN TO OEM SCREEN
TACOMA	PANASONIC / JBL	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON DOUBLE CLICK AGAIN TO RETURN TO OEM SCREEN
COROLLA	FUJISTU TEN	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON PRESS "AUDIO" BUTTON ONCE TO RETURN TO OEM SCREEN
COROLLA	PANASONIC	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON DOUBLE CLICK AGAIN TO RETURN TO OEM SCREEN
RAV-4	FUJITSU TEN	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON PRESS "AUDIO" BUTTON ONCE TO RETURN TO OEM SCREEN
PRIUS C	FUJITSU TEN	DOUBLE CLICK (HALF SECOND INTERVAL) THE POWER BUTTON PRESS "AUDIO" BUTTON ONCE TO RETURN TO OEM SCREEN





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# **VEHICLE APPLICATIONS:**

Compatible with Toyota vehicles with touch screen.

Toyota	
2014-2019	4Runner
2015-2018	Avalon
2014-2017	Camry
2014-2018	Corolla
2014-2019	Highlander (not compatible with models with 360 bird's eye view system)
2015-2019	Prius (models with JBL system will have a lower image resolution due to screen limitation)
	(not compatible with Prius Prime with 11.6" screen)
2016-2019	Prius c
2016-2017	Prius v
2014-2018	RAV4
2014-2019	Sequoia
2015-2017	Sienna (models with JBL system will have a lower image resolution due to screen limitation)
2016-2019	Tacoma (models with JBL system will have a lower image resolution due to screen limitation)
2014-2019	Tundra
2014-2018	Yaris
2017-2019	86



2016 Camry



2018 4Runner











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