

TOYOTA PRIUS 2004-2009 LAN CHECK CODE CHART

BY RIGOR MORTIS

DTC NUMBER	DETECTION ITEM	TROUBLE AREA
01-21	ROM ERROR	MFD
01-22	RAM ERROR	MFD

01-D5
 ABSENCE OF REGISTRATON UNIT
 TROUBLE AREAS
 1. POWER SOURCE CIRCUIT OF COMPONENT SHOWN BY SUB-CODE
 2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENET SHOWN BY SUB CODE
 3. COMPONENT SHOWN BY SUB CODE

01-D6
 NO MASTER
 TROUBLE AREAS
 1. MULTIDISPLAY POWER SOURCE CIRCUIT
 2. POWER SOURCE CIRCUIT OF COMPONENT THAT HAS STORED THE CODE
 3. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENT THAT HAS STORED THISCODE
 4. COMPONENT WHICH HAS STORED THIS CODE
 5. MULTI DISPLAY

01-D7
 CONNECTION CHECK ERROR
 TROUBLE AREAS
 1. MULTIDISPLAY POWER SOURCE CIRCUIT
 2. POWER SOURCE CIRCUIT OF COMPONENT THAT HAS STORED THE CODE
 3. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENET SHOWN BY SUB CODE
 4. COMPONENT WHICH HAS STORED THIS CODE
 5. MULTI DISPLAY

01-D8
 NO RESPONSE TO CONNECTION CHECK
 TROUBLE AREAS

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1. POWER SOURCE CIRCUIT OF COMPONENT THAT HAS STORED THE CODE
 2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENTET SHOWN BY SUB CODE
 3. COMPONENT WHICH HAS STORED THIS CODE

01-D9

LAST MODE ERROR
TROUBLE AREAS

1. POWER SOURCE CIRCUIT OF COMPONENT THAT HAS STORED THE CODE
2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENTET SHOWN BY SUB CODE
3. COMPONENT WHICH HAS STORED THIS CODE

01-DA

NO RESPONSE AGAINST ON / OFF COMMAND
TROUBLE AREAS

1. POWER SOURCE CIRCUIT OF COMPONENT THAT HAS STORED THE CODE
2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENTET SHOWN BY SUB CODE
3. COMPONENT WHICH HAS STORED THIS CODE

01-DB

MODE SENSE ERROR
TROUBLE AREAS

1. POWER SOURCE CIRCUIT OF COMPONENT THAT HAS STORED THE CODE
2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENTET SHOWN BY SUB CODE
3. COMPONENT WHICH HAS STORED THIS CODE

01-DC

TRANSMISSION ERROR

If same sub code is recorded in other components, check harness for Power supply and communication system for all components shown by Sub-code

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01-DD MASTER RESET
TROUBLE AREAS

1. MULTIDISPLAY POWER SOURCE CIRCUIT
2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENT SHOWN BY SUB CODE
3. COMPONENT WHICH HAS STORED THIS CODE
4. MULTI DISPLAY

01-DE SLAVE RESET
TROUBLE AREAS

1. POWER SOURCE CIRCUIT OF COMPONENT THAT HAS STORED THE CODE
2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENT SHOWN BY SUB CODE
3. COMPONENT WHICH HAS STORED THIS CODE

01-DF MASTER ERROR
TROUBLE AREAS

1. MULTIDISPLAY POWER SOURCE CIRCUIT
2. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENT SHOWN BY SUB CODE
3. MULTI DISPLAY
4. COMPONENT WHICH HAS STORED THIS CODE

01-E0 REGISTRATION COMPLETE INDICATION ERROR
TROUBLE AREAS

This code means to check the harness and connectors of the affected device, try a different unit, or replace the mfd if necessary.

01-E1 VOICE PROCESSING DEVICE ON ERROR
TROUBLE AREAS

1. MULTIDISPLAY POWER SOURCE CIRCUIT
2. CODE

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3. AVC-LAN CIRCUIT BETWEEN MULTIDISPLAY AND COMPONENT SHOWN BY SUB CODE
 4. COMPONENT WHICH HAS STORED THIS CODE
 5. *MULTI DISPLAY*
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01-E2 ON / OFF INDICATION PARAMETER ERROR
TROUBLE AREAS:
MULTI DISPLAY

01-E3 REGISTRATION DEMAND TRANSMISSION
This code means to check the harness and connectors of the affected device, try a different unit, or replace the mfd if necessary

01-E4 MULTIPLE FRAME INCOMPLETE
This code means to check the harness and connectors of the affected device, try a different unit, or replace the mfd if necessary

CODES 01-E1, 01-E3, 01-E4 : if no fault is present, these trouble codes may be stored depending on the battery condition or hybrid system start voltage. After inspection is complete, clear the DTCs. These DTCs do not indicate a malfunction

BLUETOOTH

57-47 BLUETOOTH MODULE INITIALIZATION FAILED
Bluetooth module is not installed
Problem with Bluetooth Module
Problem in communication line to Bluetooth module
REPLACE MFD

STEREO

*All these codes mean to clear the code and if the problem continues
Replace the radio (head unit)*

60-10 AM TUNER PLL DOES NOT LOCK ERROR

60-11 FM TUNER PLL DOES NOT LOCK ERROR

60-42 TUNER POWER SOURCE ERROR

60-43 AM TUNER ERROR

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60-44 FM TUNER ERROR

60-50 MALFUNCTION IN INTERNAL IC

SINGLE DISC CD PLAYER

ALL THESE CODES MEAN IS TO CHECK THE RADIO OR PLAYER OR THE ACTUAL DISC, AND REPLACE IF NECESSARY.

62-10 CD PLAYER MECHANICAL ERROR

62-11 CD INSERTION AND EJECT ERROR

62-12 CD READING ABNORMAL

62-40 NO DISC

62-41 WRONG DISC (change disc, clean disc, try another)

62-42 Disc Cannot be read(change disc, clean disc, try another)

62-43 CD ROM ABNORMAL
Try a good disc, check that the files are supported, replace player and or radio receiver if needed

62-44 CD ABNORMAL
CLEAR DTC
RECHECK DTC
REPLACE RADIO RECEIVER

62-45 EJECT ERROR
CLEAR DTC
REHECK DTC
REPLACE RADIO RECEIEVER

62-46 SCRATCHED / REVERSED DISC

62-47 HIGH TEMPERATURE ERROR
CD UNIT EXCEEDS TEMPERATURE OF 176 DEGREES
CLEAR DTC
RECHECK DTC
REPLACE RADIO RECIEVER / PLAYER

62-48 EXCESS CURRENT

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	CLEAR DTC RECHECK DTC REPLACE RADIO RECIEVER/ PLAYER
62-50	TRAY INSERTION/EJECTION ERROR MECHANICAL ERROR
62-51	ELEVATOR ERROR MECHANICAL ERROR DURING ELEVATOR OPERATION
62-52	CD PLAYER CLASP ERROR MECHANICAL ERROR DURING CLASP OPERATION
62-78	DSP ERROR Error occurs during the decode process (MP3/WMA) This code may be output if there is no malfunction If this code is output frequently replace radio receiver
62-7D	DISC CANNOT BE PLAYED Incompatible mp3/wma files are used Although files have an extension of MP3 or WMA, the header information cannot be read
62-7E	NO PLAYABLE FILES Disc with no music is used Playable file are not on the disc (MP3/WMA)
62-7F	COPYRIGHT PROTECTION ERROR Disc with COPY PROTECTION FOUND, file cannot be played

CD CHANGER

ALL THESE CODES MEAN IS TO CHECK THE RADIO OR PLAYER OR THE ACTUAL DISC, AND REPLACE IF NECESSARY

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63-10	CD PLAYER MECHANICAL ERROR
63-11	CD INSERTION AND EJECT ERROR
63-12	CD READING ABNORMAL
63-40	NO DISC
63-41	WRONG DISC (change disc, clean disc, try another)
63-42	Disc Cannot be read(change disc, clean disc, try another)
63-43	CD ROM ABNORMAL Try a good disc, check that the files are supported, replace player and or radio receiver if needed
63-44	CD ABNORMAL CLEAR DTC RECHECK DTC REPLACE RADIO RECEIVER
63-45	EJECT ERROR CLEAR DTC REHECK DTC REPLACE RADIO RECEIEVER
63-46	SCRATCHED / REVERSED DISC
63-47	HIGH TEMPERATURE ERROR CD UNIT EXCEEDS TEMPERATURE OF 176 DEGREES CLEAR DTC RECHECK DTC REPLACE RADIO RECIEVER / PLAYER
63-48	EXCESS CURRENT CLEAR DTC RECHECK DTC REPLACE RADIO RECIEVER/ PLAYER

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	SPEAKERS
74-40	SHORT IN SPEAKER CIRCUIT CHECK WIREHARNES, SPEAKER, STEREO COMPONENT AMPLIFIER

SUB CODES

The format on the lan check screen identifies the affected component, by the format of the error logged. For example, a ram error In the mfd screen is 01-22-110, where 01-22 is the error, and 110 is the affected component

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110 EMV (MFD)	120 AVX	128	1DIN TV	140	AVN	144	G-BOOK
178 NAVI	17C MONET	190	AUDIO H/U	1AC	CAMERA-C		1B0 Rr-TV
1C0 Rr-CONT	19D-BT-HF	1C4	PANEL	1C6	GATEWAY		1C8 FM-M-LCD
1D8 CONT-SW	1EC BODY	118	EMVN	1F1	XM		1F2 SIRIUS
230 TV TUNER	240 CD CH-2	250	DVD-CH	280	CAMERA		360 CD CH-1
3A0 MD CHANGER	17D TEL	440	DSP AMP	530	ETC		1F6 RSE
1A0 DVD-P	1D6 CLOCK	238	DTV	480	AMP		

In the lan monitor page the following codes are:

- OK NO PROBLEMS
- EXCH "REPLACE DTC" CODE, REPLACE DEVICE
- CHEK look up DTC
- NCON no connection, device was previously present, but does not respond in diagnostic mode
Check power supply wire harness of device, check avn-lan of device
- Old device responds with an 'old' type of DTC
Look up DTC in 'unit check mode'
- NRES device responds in diagnostic mode but gives no DTC information
Check power supply wire harness of device, check avn-lan of device

To clear the DTC codes press CLEAR for 3 seconds

To clear the current and past DTC codes, as well as the **connected device names** press and hold Memory clear for 3 seconds.

More on codes listed

A code on the mfd display is :

Segment address- DTC Code subcode (the device)- connection check code- number of times recorded

 01 - D7 110 - 3A - 4

The connection check code is outside of the scope of this document, I cannot find this information