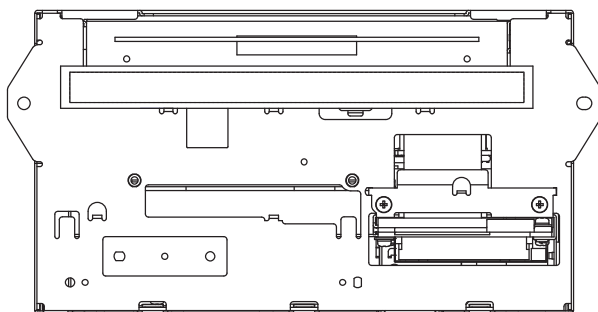


Service Manual

PDF MANUAL



NISSAN Motor Genuine
 2DIN HDD Navigation

BOSE Specifications for North
 America

Model UQY7931
 (N# 25915 1NC5A)
 (MODEL No. NAU-3060KUS)

Model UQY7932
 (N# 25915 1NC9C)
 (MODEL No. NAU-3061KUS)

Model UQY7942
 (N# 25915 1NC9D)
 (MODEL No. NAU-3061KCA)

ORIGINAL SERVICE MANUAL

The original model of UQY7931/2,UQY7942 is UQY6102.
 This additional service manual is designed to be used together
 with the service manual of UQY6102.

Original model	Manual No.
UQY6102	298-6837-00

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1.SPECIFICATIONS

The following specifications of UQY7931/2,UQY7942 are different from the original model.

Other specifications are the same as UQY6102.

Please refer to page 2 of the original manual.

RADIO SECTION

SEPARATION:: FM more than 30dB
(ANT IN 65dBuV,
1KHz/7KHz)

2.COMPONENT

UQY7931(NAU-3060KUS)

1. Main unit ----- 1

UQY7932(NAU-3061KUS)

1. Main unit ----- 1

UQY7942(NAU-3061KCA)

1. Main unit ----- 1

3.NOTES

The notes are the same as UQY6102's manual.

Please refer to page 2 of the original manual.

4.To engineers in charge of repair or inspection of our products.

The attention points are the same as UQY6102's manual.

Please refer to page 3 of the original manual.

5.CONNECTORS

The folloing connectors are different from the original model.

Other connectors are the same as UQY6102.

Please refer to page 4 of the original manual.

① TH40HW (Vehicle signal terminals)

2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
1	3	5	7	9	11	13	15	17	19	21	23	25	27	29	31	33	35	37	39

No.	Description
21	2EQ
22	H/F_MODE1
23	H/F_MODE2
24	EQ_MODE
25	NC
26	NC

⑤ TH32HW (AUX/BUS Interface)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32

No.	Description
20	AUDIO CONT
22	NDS CONT
25	HP_SHIELD
28	HP_SHIELD

UQY7931/2
UQY7942

6.ASSEMBLY & PARTS LIST

The parts written in No.8 are different from the original model.

Other parts are the same as UQY6102.

Please refer to page 5~13 of the original manual.

7.BLOCK DIAGARAM

The block diagram of UQY7931/2,UQY7942 NAVI section is the same as UQY6102.

Please refer to page 14 of the original manual.

About the block diagram of UQY7931/2,UQY7942 AUDIO section,Please refer to last page of this manual.

8.Difference parts list

* The following parts apply to all models except the #130.

PAGE	NO.	PART NO.	DESCRIPTION	QTY
6	#112	.8829008A	AUDIO PWB AS	1
10	#127	MQZ0321	HDD2 sheet	1
11	#130	.8829012A	XM-PWB for UQY7942	1
	#135	MQZ0103	TUN sheet	1
12	#139	QAZ2532	upper cover	1