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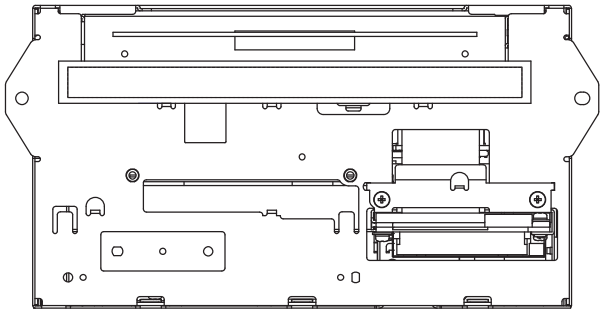
Service Manual

PDF MANUAL



NISSAN Motor Genuine
2DIN HDD Navigation

BOSE Specifications for North America

Model UQY6092
(N# 25915 1EA9A)
(MODEL No. NAU-3701KUS)

Model UQY6272
(N# 25915 JJ59B)
(MODEL No. NAU-3711KCA)

Model UQY7552
(N# 25915 1CA8A)
(MODEL No. NAU-3340KUS)

ORIGINAL SERVICE MANUAL

The original model of UQY6092/6272/7552 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 specifications of UQY6272 are the same as UQY6102.
Please refer to page 2 of the original manual.
The following specifications of UQY6092/7552 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: (for UQY6092/7552)	FM	more than 30dB (ANT IN 65dBuV, 1KHz/7KHz)
AUTO STOP SENS: (for UQY6092)	FM	29 +6/-6dBuV

2.COMPONENT

UQY6092(NAU-3701KUS)

1.	Main unit	----------	1

UQY6272(NAU-3711KCA)

1.	Main unit	----------	1

UQY7552(NAU-3340KUS)

1.	Main unit	----------	1

3.NOTES

The notes are the same as UQY6102's manual.
Please refer to page 2 of the original manual.

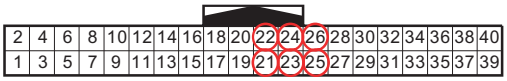
4.To engineers in charge of repair or inspection of our products.

The attention points are the same as UQY6102's manual.
Please refer to page 3 of the original manual.

5.CONNECTORS

The connectors of UQY6272 are the same as UQY6102.
Please refer to page 4 of the original manual.
The folloing connectors of UQY6092/7552 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)



No.	Description
21	NC
22	H/F_MODE1
23	H/F_MODE2
24	NC(EQ_MODE)
25	NC
26	NC

*The description in "( )" about UQY7552

5 TH32HW (AUX/BUS Interface)

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

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 UQY6092/6272/7552 NAVI section is the same as UQY6102.
Please refer to page 14 of the original manual.
The block diagram of UQY6272 AUDIO section is the same as UQY6102.
Please refer to page 15 of the original manual.
About the block diagram of UQY6092 AUDIO section,Please refer to page 3 of this manual.
About the block diagram of UQY7552 AUDIO section,Please refer to page 4 of this manual.

8.Differance parts list

PAGE	NO.	PART NO.	DESCRIPTION	QT'Y
6	#112	.8829030B	AUDIO PWB AS for UQY6092	1
		.8829032A	AUDIO PWB AS for UQY7552	1
	#114	.9900404A	NAU-US-V PWB for UQY6092	1
10	#127	MQZ0321	HDD2 sheet for UQY6092/7552	1
11	#130	.8829012A	XM-PWB-Assy for UQY6272	1
	#131	----------	NU for UQY6092	-
	#135	MQZ0103	TUN sheet for UQY6092/7552	1

*NU : No Unit