

AUDIO UNIT (WITHOUT COLOR LCD)

id092000110200

Note

- “iPod” is a registered trademark of Apple Inc. in the United States and other countries.

Outline

- The audio unit controls the CD, radio, exterior input devices (AUX/USB/iPod) and the display.

Function

- The display integrated into the audio unit displays audio information such as CD and radio related information.
- Records the following items which the user has set.

Item		Specification
Preset memory	AM	6
	FM1	6
	FM2	6

USB/iPod applicable

- A USB device such as USB memory or an iPod connected to the auxiliary jack/USB port can be controlled by the audio unit.

Latin character display

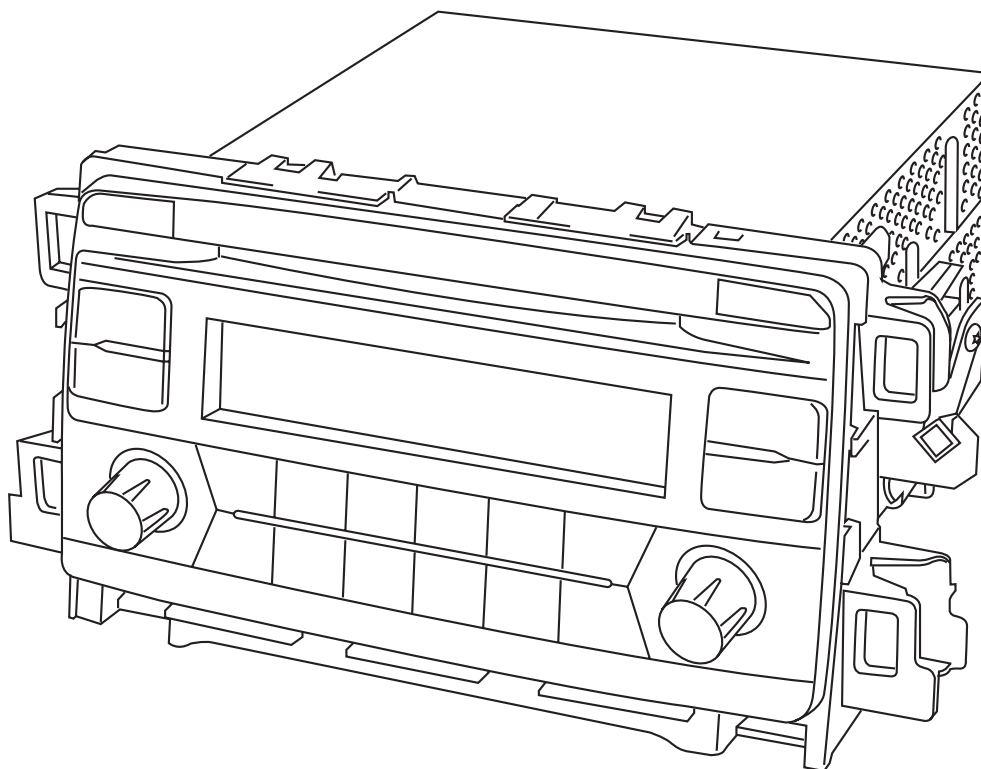
- Information such as CD and radio related information can be displayed in the audio unit display in Latin characters.

Specification

Item		Specification
Rated voltage (V)		12
Frequency range	AM (kHz)	531—1602 (European (L.H.D. U.K.) specs.) 530—1620 (With AM frequency pitch: 5KHz pitch) 522—1629 (With AM frequency pitch: 9KHz pitch)
	FM (MHz)	87.5—108
	LW (kHz)	153—279
Amplifier maximum output (W)		25×4
Output impedance (ohm)		4

Construction

- An audio unit with integrated AM/FM tuner/MP3/WMA (Windows Media Audio)/AAC (Advanced Audio Coding) applicable CD player is assembled to the audio panel.

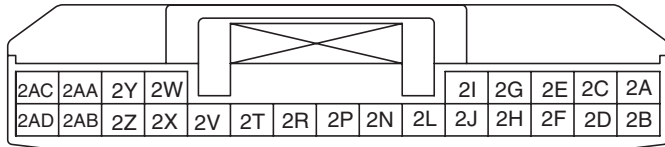
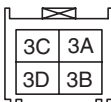


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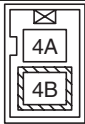
Terminal layout and signal

Audio unit

Terminal		Signal
	1A	Front door speaker LH (+)
	1B	B+
	1C	Front door speaker LH (-)
	1D	Front door speaker RH (+)
	1E	TNS (+)
	1F	Front door speaker RH (-)
	1G	TNS (-)
	1H	—
	1I	Vehicle speed signal
	1J	—
	1K	—
	1L	—
	1M	—
	1N	Steering switch 1
	1O	—
	1P	Steering switch 2
	1Q	—
	1R	ACC
	1S	Rear door speaker LH (+)
	1T	—
	1U	Rear door speaker LH (-)
	1V	Rear door speaker RH (+)
	1W	Power ground
	1X	Rear door speaker RH (-)

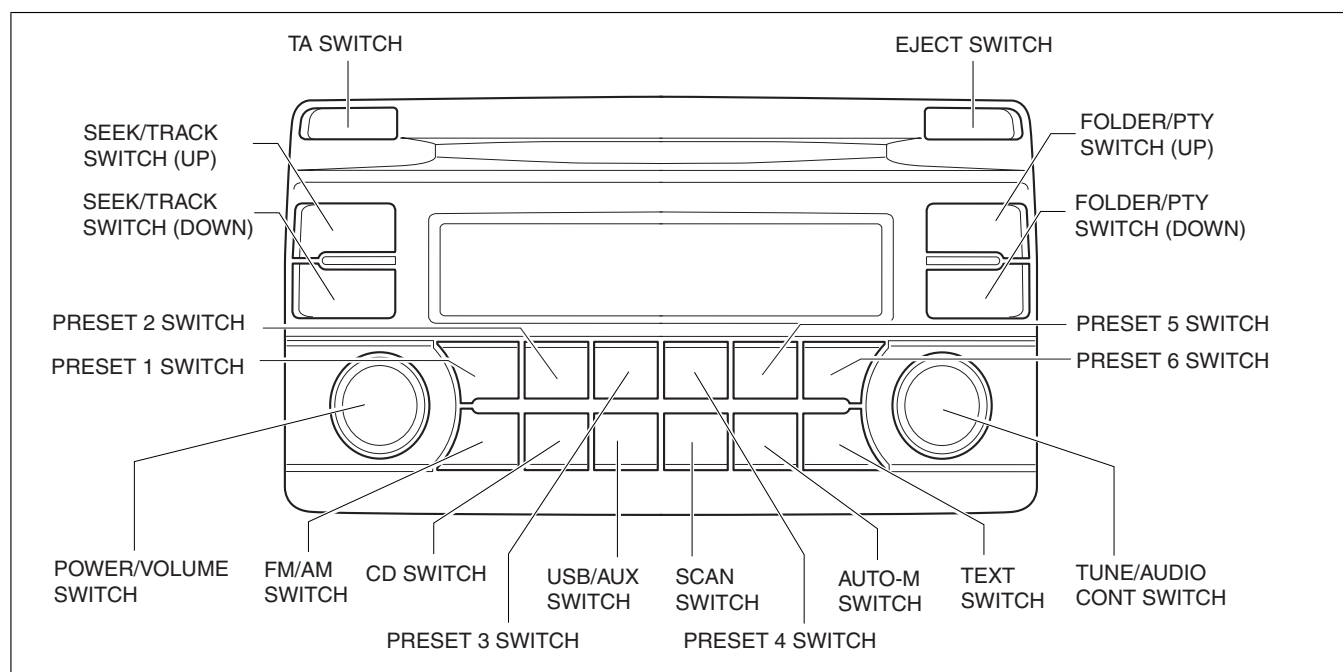
Terminal		Signal	
	2A	Power ground	
	2B	—	
	2C	—	
	2D	—	
	2E	—	
	2F	—	
	2G	—	
	2H	—	
	2I	—	
	2J	—	
	2L	—	
	2N	—	
	2P	—	
	2R	—	
	2T	—	
	2V	—	
	2W	AUX control	
	2X	AUX LH, RH (+)	
	2Y	AUX signal RH (-)	
	2Z	AUX signal LH (-)	
	2AA	—	
	2AB	—	
	2AC	—	
	2AD	—	
		3A	USB GND
		3B	USB data (+)
		3C	USB Vbus
		3D	USB data (-)

Antenna feeder connector

Terminal		Signal
	4A	ANT CONT
	4B	Antenna

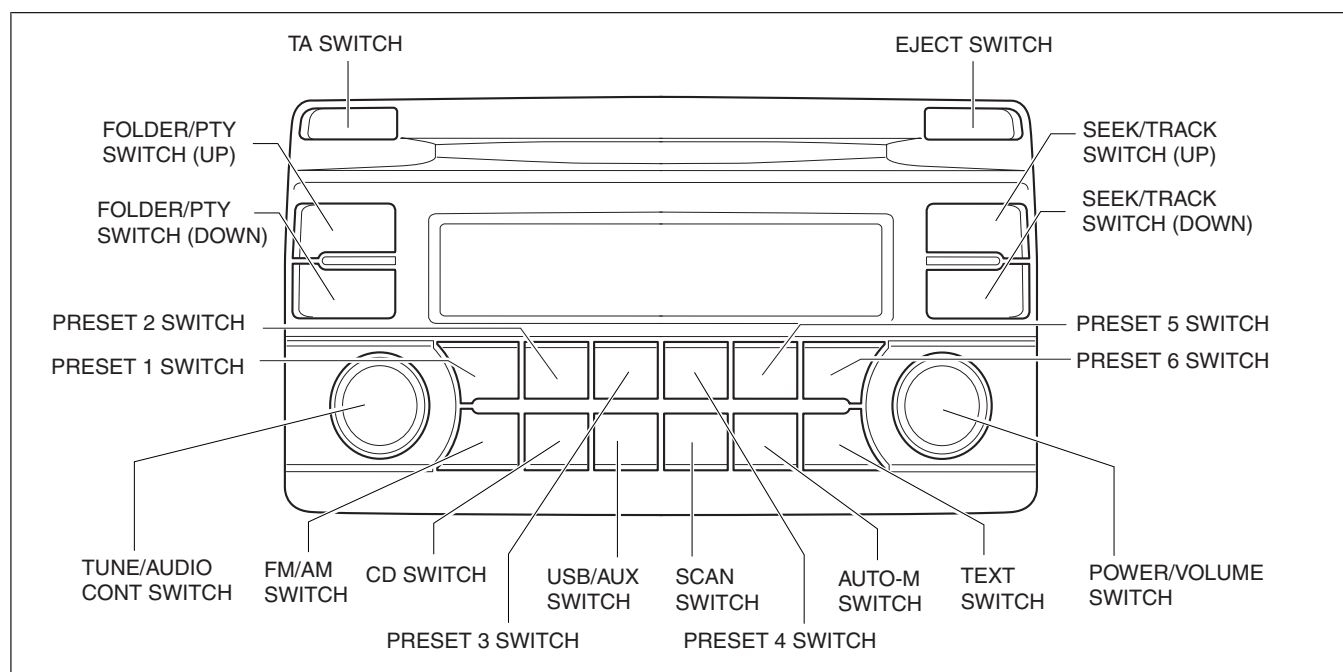
Switch Location

With POWER/VOLUME switch on right side



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With POWER/VOLUME switch on left side



ac5wzn00002170

Operation

- Refer to AUDIO SYSTEM.

Fail-safe

- Function not equipped.