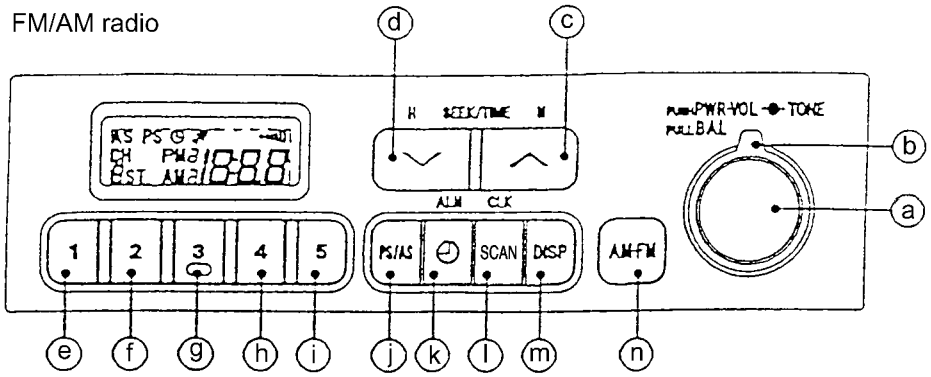
■AUDIO SYSTEM

1. General

The car audio system has been provided various system in following table.

System	Destination		Model
Antenna + 2 speakers	Std.	G.C.C. Countries	WU300, 340
		General Countries	BU300, XZU400 series, WU410
FM/AM radio + (2 speakers)	Opt.	G.C.C. Countries	WU300, 340
		General Countries	BU300, XZU400 series, WU410
FM/AM radio + cassette player (2 speakers)	Std.	Australia	BU300, 340, XZU400 series
	Opt.	G.C.C. Countries	WU300, 340
		General Countries	BU300, XZU400 series, WU410
FM/AM radio + cassette player + CD player	Opt.	Australia	BU300, 340, XZU400 series

2. Operation



Sym.	Component	Function	Operation	Description
a	PWR-VOL	Power On/Off	Push (a)	• Push (a) to turn power ON and OFF
		Adjust the volume	Turn (a)	• Turn (a) clockwise to increase volume. • Turn (a) counterclockwise to decrease volume.
		Adjust the balance	Pull (a)	• Pull and turn (a) right to decrease left side volume. • Pull and turn (a) left to decrease right side volume.
b	TONE	Tone adjustment	Turn (b)	• Turn (b) right to increase treble. • Turn (b) left to decrease treble.

<table>
<tr><th>Sym.</th><th>Component</th><th>Function</th><th>Operation</th><th>Description</th></tr>
<tr><td rowspan="3">c
d</td><td rowspan="3">Tuning button</td><td rowspan="2">Auto tuning</td><td rowspan="2">Push (c).(d)</td><td>• Push (c) more than 0.8 second to seek.
• (seek up the station band) You hear a beep.
• If finding the station, stop to seek then keeping.</td></tr>
<tr><td>• Push (d) more than 0.8 second to seek.
• (seek down the station band) You hear a beep.
• If finding the station, stop to seek then keeping.
• FM: 100 KHz/step AM: 9 KHz/step</td></tr>
<tr><td>Manual tuning</td><td>Push (c).(d)</td><td>• Push (c) less than 0.8 second, step up the frequency one by one.
• Push (d) less than 0.8 second, step down the frequency one by one.
• AM: 9 KHz/step</td></tr>
<tr><td>e
f
g
h
i</td><td>Preset buttons</td><td>Preset radio station</td><td>Push (e) ~ (i)</td><td>• These buttons (e~i) are used to preset and tune in radio stations.
<Initial setting of the preset memory>
<table><tr><th></th><th>CH1</th><th>CH2</th><th>CH3</th><th>CH4</th><th>CH5</th></tr><tr><td>AM1/AM2</td><td>522</td><td>603</td><td>999</td><td>1404</td><td>1629 KHz</td></tr><tr><td>FM1/FM2</td><td>76.0</td><td>78.0</td><td>80.0</td><td>88.0</td><td>90.0 MHz</td></tr></table>• Push button less than 1.7 second to tune in.
• Push button more than 1.7 second to record the memory, memory finishing gives a beep.
• This system can store 10 AM and 10 FM stations.</td></tr>
<tr><td rowspan="2">j</td><td rowspan="2">PS/AS button</td><td>Auto store</td><td>Push (j)</td><td>• When manual preset mode, push (j) more than 1.7 second to seek MIN~MAX band in the present frequency. You hear a beep.
• Select the best five stations which are electric high intensity over the required reception. And store the memory to preset (e~i) button in frequency order.
• In case of less than 5 stations which are over the required reception, remaining preset buttons are not stored memory. If this button is pushed, “--” will appear on the LCD display.
• After the SEEK end, display shows the station of the CH1 memory, then this system beeps in twice, the preset frequency is overwrote new memory.</td></tr>
<tr><td>Preset scan</td><td>Push (j)</td><td>• Push (j) less than 1.7 second to start the preset scan. While receiving the presented station, scan from the next preset station. While receiving the non preset station, scan from CH1. (receive while 5 second)</td></tr>
</table>

Sym.	Component	Function	Operation	Description
k	ALM button	Time alarm	Push (k)	• Push (k) more than 1.7 second while showing the alarm time, to beep then to change to the alarm time setting mode. (hour, minute, colon, bell & A mark blink). Push (k) again, to set the alarm time and the alarm setting mode is canceled. (hour, minute, colon, bell and A come on) • If mode change button or another button is depressed during the alarm setting, to be not setting the alarm time then the time setting mode is canceled. • When alarm setting, come on the vell mark during showing the all mode too.
		Alarm hour adjustment	Push (d)	• While setting the alarm time, push (d) once to reset a clock forward an hour every time. • Push and hold more than 0.5 second to feed continuously hour at 250 ms/step.
		Alarm minute adjustment	Push (c)	• While setting the alarm time, push (c) once to reset a clock forward a minute each time. • Push and hold more than 0.5 second to feed continuously minute at 125 ms/step.
		Alarm ON/OFF setting	Push (k)	• While showing the alarm time, push (k) to change the ON/OFF of the alarm setting.
		Timer	Push (k)	• Push (k) to set the timer. Each time you push (k) the preset time changes in the following order. <setting time> → 0 min → 15 min → 30 min → 1h → 2h ↓ ↑ 6h ← 5h ← 4h ← 3h * Change to the clock display for 6 seconds non operation
		Timer setting	Push (k)	• Push and hold (k) more than 1.7 second to set the timer by minutes.
		Timer clock display	Push (k)	• Push (k) to show the timer clock of the presetting.
		Timer cancel	Push (k)	• Push (k) to set the timer to “0 min.”
		Alarm cancel	Push any button	• To stop the alarm sound, push any button.

Sym.	Component	Function	Operation	Description
l	CLK (SCAN) button	Scan	Push (l)	• Push (l) less than 1.7 second to start seek up. • If the radio can locate station, it receives the station band for 5 second. Then it continues to seek up.
		Clock adjustment	Push (l)	• Select the clock mode, push (l) more than 1.7 second to become the clock adjusting mode, while blinking “hour, minute” display. • During this mode, push (l) again, to stop blinking, the clock adjusting mode is canceled.
		Hour adjustment	Push (d)	• During the clock adjusting mode, each time you push (d) to be an hour forward. Push and hold (d) more than 0.5 second, to feed continuously hour at 250 ms/step.
		Minute adjustment	Push (c)	• During the clock adjusting mode, each time you push (c) to be a minute forward. Push and hold (c) more than 0.5 second, to feed continuously minute at 125 ms/step.
		Just O’clock adjustment	Push (g)	• During the clock adjusting mode, push (g) to adjust just o’clock. For example, • 1:01–1:29 → 1:00 • 1:30–1:59 → 2:00
m	DISP button	Clock display Alarm display Frequency display	Push (m)	• Switch power (+B) on, to start clock AM 12:00. • The clock display will be running, even if the key position is in “ACC” or “OFF”. • Each time you push (m) to change display in the following order. • → clock → alarm → frequency (during radio on) • Without the clock display mode, for 5 seconds non operation, it changes automatically the clock display.
n	AM/FM button	Band (AM1/2, FM1/2) change	Push (n)	• During the radio mode, push (n) to change FM1/FM2, AM1/AM2 last one mode. • During the power off mode, push (n) to become the radio last one mode.