

*Mini Hi-Fi
Component
System*



*MHC-RG66
MHC-RG55S
MHC-RG55*



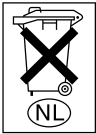
가

가

가



1
(CLASS 1 LASER)



ENERGY STAR®

ENERGY STAR®
Sony Corporation
ENERGY STAR®



.....	4
.....	5
.....	6

.....	7
R6 (AA)	
.....	10
.....	11

CD

CD	.....	11
CD		
— / /	.....	12
CD		
—	.....	13

	.....	14
— /	.....	16
(RDS)*	.....	17

	.....	17
	.....	18
— CD	/ /	
	.....	19
	...	20

	.....	21
	.....	21
	.....	22
	.....	22
	.....	23
	.....	23

—	.....	24
CD	.....	24

—	.....	25
	.....	25
—	.....	25
	.....	26
—	.....	27
—	.....	27

	.....	29
	.....	30
	.....	30

	.....	31
	.....	32

	.....	33
	.....	34

*

TUNER/BAND **31** (14 - 16, 19)
 / ↑ ↑

A - M

- AUDIO **26** (29)
- CD **32** (12, 13, 19, 20)
- CD SYNC **17** (19, 20)
- DIRECTION **6** (18 - 20, 26)
- DISC 1 - 3 **10** (12, 13, 20)
- DISC SKIP/EX-CHANGE **11** (11, 12)
- DISPLAY **6** (17, 24)
- EDIT **6** (20)
- EFFECT ON/OFF **3** (22)
- ENTER **15** (11, 13 - 15, 20, 23, 27, 28)
- FM MODE **6** (16)
- GAME **28** (25)
- GAME EQ **21** (22)
- GAME MIXING **22** (25)
- GROOVE **2** (22)
- MD (VIDEO) **29** (30)
- MIC ^{*1} **25** (26)
- MIC LEVEL **25** (26)
- MOVIE EQ **7** (22)
- MUSIC EQ **4** (22)

*1

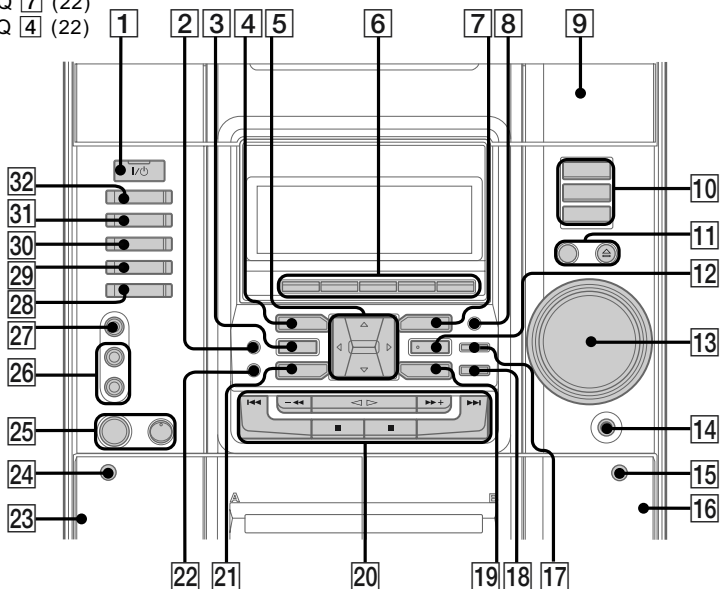
P - Z

- P FILE **19** (23)
- PHONES **14**
- PLAY MODE **6** (12, 13, 20)
- REC PAUSE/START **18** (19, 20, 26)
- REPEAT **6** (12)
- SPECTRUM **6** (25)
- SURROUND SPEAKER MODE^{*2} **8** (21)
- TAPE A/B **30** (17, 19)
- TUNER MEMORY **6** (14, 15)
- TUNER/BAND **31** (14 - 16, 19)
- VIDEO **27** (29)
- VOLUME **13**
 - A **23** (17, 18)
 - B **16** (17 - 21, 26)
 - 9** (11)

- I/⏻ () **1**
- ▲/▼/◀/▶ **5**
- ▲ OPEN/CLOSE **11**
- ▲ (B) **15**
- ▶▶ **20**
- ◀◀ **20**
- **20**
- ◀▶ **20**
- || **20**
- ▶▶ **20**
- ◀◀ **20**
- ▲ (A) **24**

*1

*2 MHC-RG66



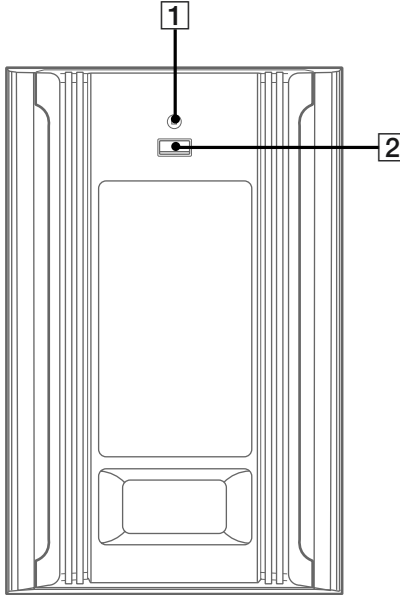
(MHC - RG55S)



A - Z

ON/OFF **2** (21)

1 (21)



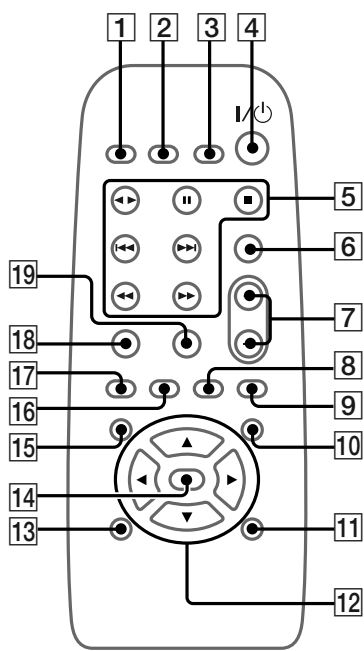
A - G

- CD **17** (12, 13, 19, 20)
- CLEAR **6** (13)
- CLOCK/TIMER SELECT **2** (21, 28)
- CLOCK/TIMER SET **3** (11, 20, 27)
- D.SKIP **19** (12)
- EFFECT ON/OFF **11** (22)
- ENTER **14** (11, 13 - 15, 20, 23, 27, 28)
- GAME **18** (25)

M - Z

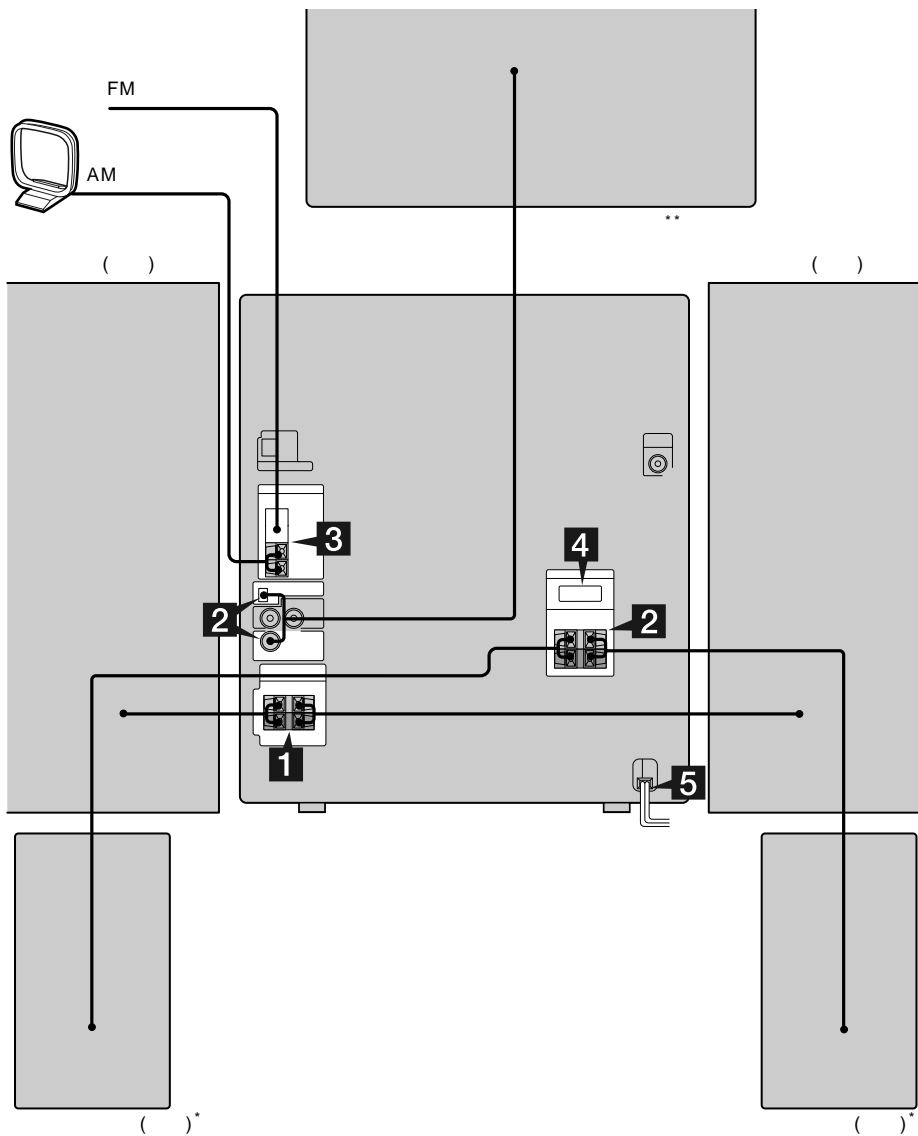
- MD (VIDEO) **9** (30)
- P FILE **13** (23)
- PRESET +/- **5** (14 - 16)
- PRESET EQ **15** (22)
- SLEEP **1** (27)
- SURROUND **10** (23)
- TAPE A/B **8** (17, 19)
- TUNER/BAND **16** (14 - 16, 19)
- TUNING +/- **5** (14 - 16)
- VOL +/- **7**

- I/⏻ () **4**
- ▶▶ **5**
- ◀◀ **5**
- **5**
- ◀▶ **5**
- || **5**
- ▶▶ **5**
- ◀◀ **5**
- ▲/▼/◀▶ **12**



1

5

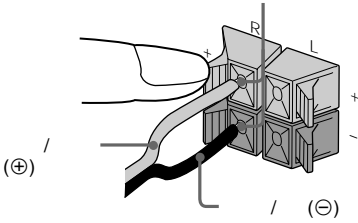


- * MHC - RG66
- ** MHC - RG55S

()

1

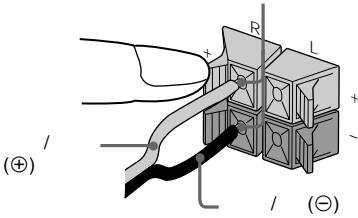
SPEAKER



2 MHC-RG66

SURROUND

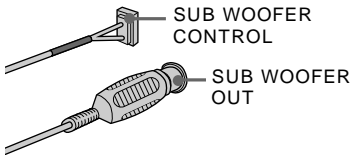
SPEAKER



MHC-RG55S

SUB WOOFER

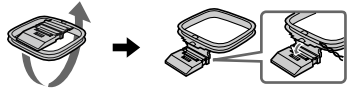
OUT SUB WOOFER CONTROL



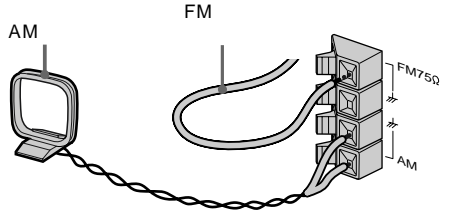
MHC-RG55

3

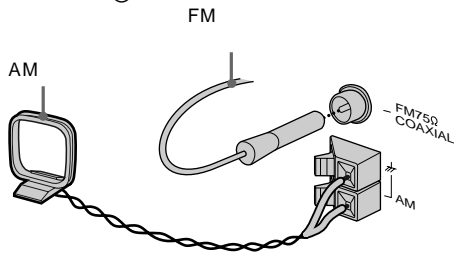
3 FM/AM
AM



(A)

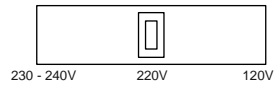


(B)



4

가
VOLTAGE SELECTOR



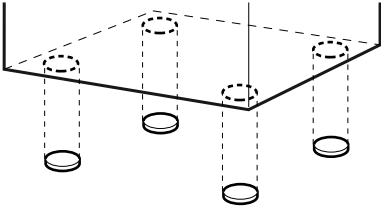
5

. I/O

가

(가)
.)

29

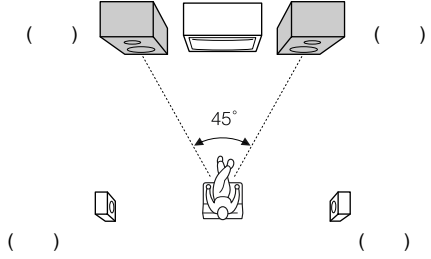


.
 . TV TV
 가
 .
 가

(MHC-RG66)

1

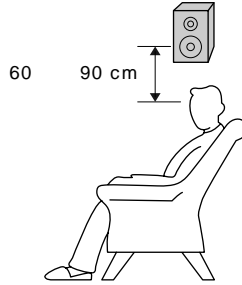
45



2

90 cm

60



()

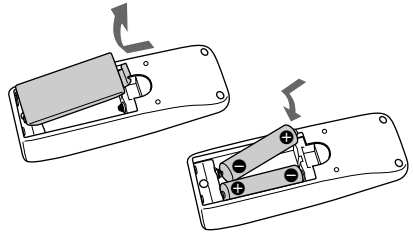
(MHC-RG55S)
(150 Hz

)

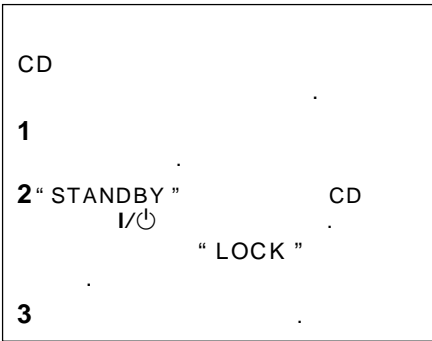
가 가

가

(AA) R6



6



CD

1 I/O

2 CLOCK/TIMER SET

3 ▲ ▼

4 ▶

가

5 ▲ ▼

6 ENTER
가

1 CLOCK/TIMER SET

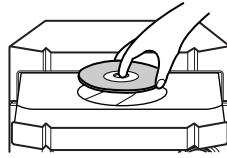
2 ▲ ▼ "CLOCK
SET" ENTER

3 3 6

1 ▲ OPEN/CLOSE
가

2

CD



가
SKIP/EX-CHANGE

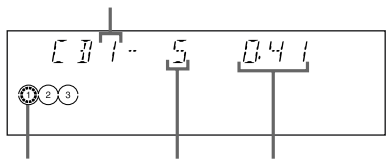
DISC

3 ▲ OPEN/CLOSE

CD

CD

— / / CD



- 1 CD
- 2 가 PLAY
MODE

- ALL DISCS
() CD

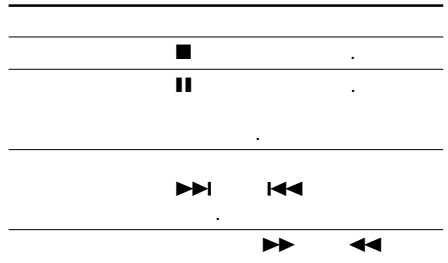
- 1DISC CD
()

- SHUF ALL DISCS CD
()

- SHUF 1DISC CD
()

- PGM CD
() (13 "CD").

3 ◀▶ (▶▶▶▶)



- | | |
|-----|--|
| CD | DISC 1 - 3 DISC SKIP/EX-CHANGE(D.SKIP) |
| CD | DISC 1 - 3 (). |
| CD | ▲ OPEN/CLOSE |
| CD | DISC SKIP/EX-CHANGE "REP " |
| () | "REP 1 " REPEAT REP*: CD |
| | REP 1**: |
| | "REP " "REP 1 " REPEAT |

* "REP " "SHUF ALL DISCS "

** "REP1 " "REP 1 "

CD

CD
25

1 CD

2 " PGM "

PLAY MODE

3 DISC 1 - 3

CD

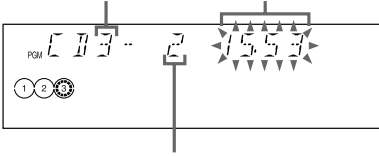
CD

" AL "

5

4 ⏮ ⏭

()



5 ENTER

가

6 가.

3	5
4	5
3	5

7 ◀▶ (▶▶)

" PGM "	" SHUF "
	PLAY MODE
	CLEAR

CD

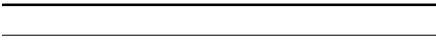
• CD 가 21
"-----" 가

100 CD

CD ()



20 FM 10 AM



가



1 TUNER/BAND "AM" "FM"

2 ◀▶ (TUNING
- +)
가 가

"STEREO"(FM)가
"TUNED"

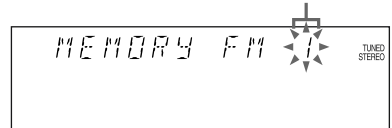
"TUNED"가

" 2

6

3 TUNER MEMORY

가
1



4 ◀▶ (PRESET
- +)

5 ENTER

6 1 5

1 TUNER/BAND
" AM "

2 ◀▶ (+)

3 TUNER MEMORY

4 ◀▶▶ (- +)

5 ENTER

6 1 5

" FM "

TUNING -

가
1

PRESET

AM

)

AM

(

. AM

AM

AM

10 kHz)

9 kHz

. ENTER

AM

12

가

1

. 3

▶▶▶ (

PRESET -

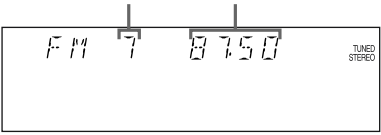
◀◀

+))



1 TUNER/BAND
"AM"

2 ◀▶ (PRESET
- +)



1 TUNER/BAND
"FM"

2 ◀▶ (TUNING -
+)

• FM
FM MODE "MONO" 가

• ◀▶ (TUNING -
+)
가

• " 19 " " 20 "

(RDS)

()

?
(RDS)

가

RDS FM RDS

가 RDS RDS

* FM RDS

RDS

RDS

FM
RDS

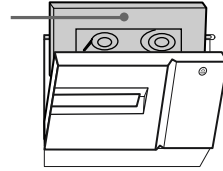
RDS
DISPLAY

* → (8) → (1)

1 TAP E A/B A
B

2 ▲

3 / A B



TYPE I ()

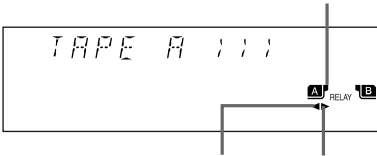
1
2

DIRECTION



RELAY()**

3 ◀▶ (▶▶▶▶)



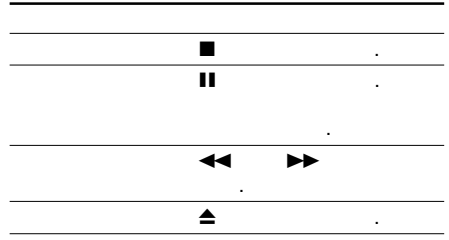
* MHC - RG55S A

**

→ A () → A ()
 → B () → B ()

MHC - RG55S A

B가



(AMS)*

▶▶▶▶가 ▷

“TAPE A (TAPE B) >>> +1”

◀◀◀◀가 ▷

“TAPE A** (TAPE B) <<<< +1”

◀◀◀◀가 ▷

“TAPE A (TAPE B) <<<< -1”

▶▶▶▶가 ▷

“TAPE A** (TAPE B) >>>> -1”

* AMS (Automatic Music Sensor)

** MHC - RG55S A

AMS

4
가

— CD

/

/

CD, ()

. TYPE I (

	CD (CD)	CD/ /
1	B 가	
2	CD	CD, TAPE A/B TUNER/BAND
3	CD	) CD (
4	CD SYNC	REC PAUSE/START
	B 가 "REC" 가	
5	DIRECTION ↔ (RELAY) ⇒	
6	REC PAUSE/START	REC PAUSE/START



• 1 TAPE A/B

◁▷ B

• TAPE B

•

•

()

CD

CD 가 CD 가 CD EDIT CD "EDIT" (A B)

20 CD



1 CD B 가

2 CD

3 "PGM" PLAY MODE

4 DISC 1 - 3 CD

5 <<< >>>

6 ENTER

가

7 가

6 가 4 6

8 CD SYNC B 가 <>

(

). CD

9 DIRECTION ⇔

↔ (RELAY)

10 REC PAUSE/START

1 (16 ")

2 CLOCK/TIMER SET

" DAILY 1 SET "

3 ▲ ▼ " REC SET " ENTER

" ON " 가

4 ▲ ▼ 가 ENTER

5 4

(, " TUNER FM
5")

6 B 가

7 I/O

(MHC-RG66)

SURROUND SPEAKER MODE

LINK:

MATRIX SURR:

(MHC-RG55S)

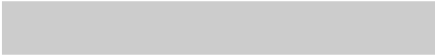
CLOCK/TIMER
SELECT ▲
▼ " REC
SELECT " ENTER
1

ON/OFF

CLOCK/TIMER
SELECT ▲
▼ " TIMER OFF "
ENTER

VOLUME (VOL - +)

- 가
- 가
- 가



“ EFFECT OFF ” 가
EFFECT ON/OFF

GROOVE ,
(, VCD)
V -GROOVE

“ SURR ”

GROOVE

MUSIC EQ

GROOVE ON* → V -GROOVE ON*
→ GROOVE OFF

ROCK
POP
JAZZ
DANCE
SOUL
ORIENTAL

*

“ GROOVE ”

MOVIE EQ



ACTION
DRAMA
MUSICAL

MUSIC EQ* , MOVIE EQ* GAME
EQ* (PRESET EQ**)

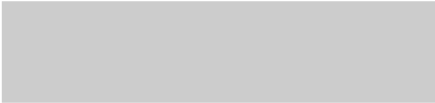
GAME EQ

ADVENTURE PlayStation 1, 2
ARCADE
RACING

“ ”

*

**

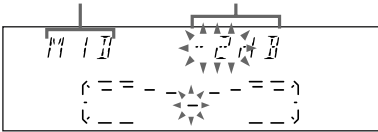


(P FILE)

SURROUND
" SURR "
SURROUND

가

1 ◀ ▶ ▲ ▼



2 P FILE

가

3 P FILE
3

P FILE 1 -

4 ENTER
" COMPLETE " 가
3

P FILE

" EFFECT OFF " 가
EFFECT ON/OFF



CD

—

(
 ())
)

가
 DISPLAY
 DISPLAY

:
 () → * →

DISPLAY
 :
 → CD (1DISC)
 DISCS) → " - - - - " (ALL
 (8) →

DISPLAY
 :
 (8) →

—
“ ” (29
).

GAME

• GAME EQ ()가

SPECTRUM

:
PATTERN 1 → PATTERN 2* →
PATTERN 3 → PATTERN OFF ()

* “ PATTERN 2 ” 가

—
1
2 GAME MIXING

MIXING LOW → MIXING MID →
MIXING HIGH → MIXING OFF

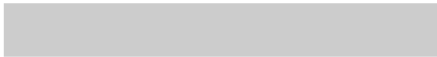
• GAME MIXING

19 “ CD/ /
” 5 GAME MIXING
REC PAUSE/START



()
 가
 1 MIC LEVEL MIN
 2 MIC
 3
 4 MIC LEVEL
 MIC LEVEL MIN MIC
 • 가 가 가
 • 가
 - 가
 -가 가
 - 가

(
) “ ”
 1 가 B 가
 2 (: CD).
 TAPE A
 TAPE A 가 TAPE A/
 B
 3 REC PAUSE/START
 B가
 “REC” 가
 4 DIRECTION ⇔
 ⇔ (RELAY)
 5 REC PAUSE/START
 ■
 • () 가 가
 • CD CD
 • 가
). (



—

—

SLEEP
)
)
 :
 AUTO* → 90 MIN → 80 MIN →
 70 MIN → ... → 10 MIN → OFF
 * CD (100)

** SLEEP

SLEEP

“ SLEEP OFF ” 가 SLEEP

** “ AUTO ”

(11 “)

1

- CD: CD (13 “ CD ”)
- :)
- : (16 “ ”)

2

3 CLOCK/TIMER SET

“ DAILY 1 SET ”

4 ▲ ▼ “ DAILY 1 (2) SET ” ENTER 가 “ ON ” 가



()

5



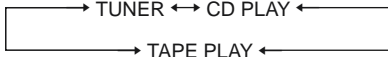
가



ENTER

6 5

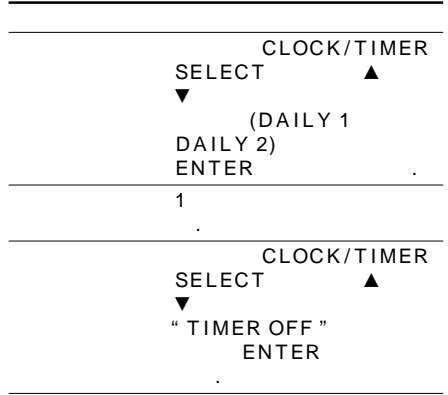
7



8 ENTER

(DAILY 1
DAILY 2)

9 I/O



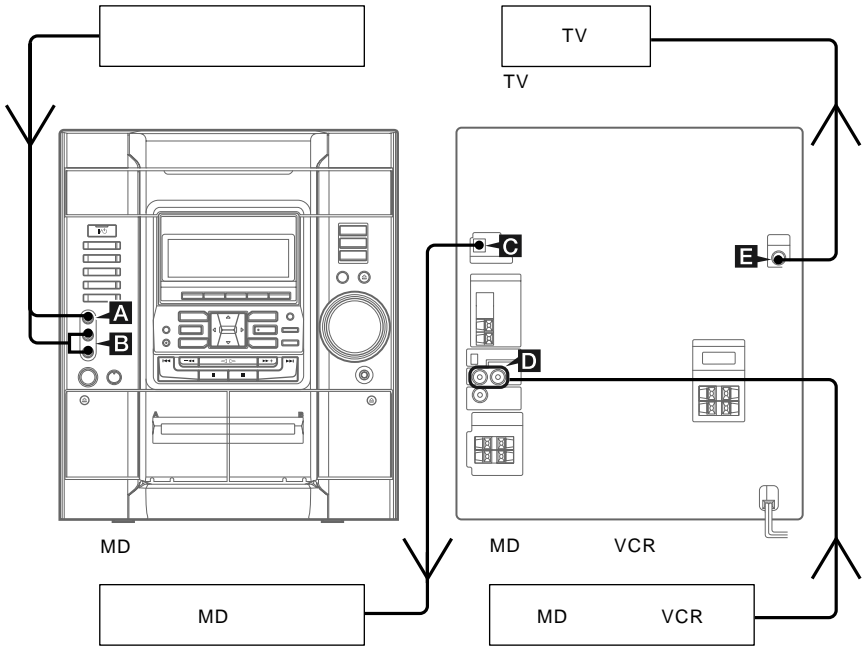
15

• DAILY 1 DAILY 2

• 가 가

• 가

• 가



A VIDEO INPUT
()

B AUDIO INPUT
()

C CD DIGITAL OUT
(,)
MD

D MD (VIDEO) IN
()
(MD) VCR)

E VIDEO OUT
()
TV

25 “ ” ” ”
22 “ ” ” ”

TV



MD

1
29 “ ”

2 MD (VIDEO)

VCR

1
29 “ ”

2 MD (VIDEO)
MD (VIDEO) I/⏻
“ MD ”
“ VIDEO ” “ VIDEO ”
MD (VIDEO)

• MD “ MD ” MD
(VIDEO) I/⏻
“ VIDEO ” 가 “ MD ”
“ VIDEO ”

• VIDEO CD “ MD ”

CD

MD

1
29 “ ”

2



가

가 가

가 Sony

“ ” 5) (9

DISPLAY

“ - - - - ”

가

/ / 가

• 12 가

- 11 “ ”

- 14 “ ”

“ ” 20 27 “ ”

• VOLUME

SPEAKER

가

• 가

• TV VCR

가 TV VCR

가

• MD (VIDEO)
“ VIDEO ” 가 (30 “ MD ” “ ”).

가

CLOCK/TIMER SET DAILY 1,
DAILY 2, REC 가

•

•

•

•

•

•

가 가

TV

• TV 가 15 30

TV

가

가

•

• + -

()

CD

가
• CD 가

CD 가
• CD 가
• CD 가
• CD 가
• CD 가

가
" SHUF " " PGM " PLAY MODE

가 " LOCKED " 가
• Sony Sony
Sony

가
" ")
가

가
" / 가 " (34)
" " (34)

가
" / 가 " (34)
" " (34)

가
" / 가 " (34)

" TUNED " " STEREO " ()
가

FM
• FM MODE " STEREO " 가

가
1
2
3 ■, ENTER, I/O

4 I/O



가

NO DISC
• CD 가

OVER
• CD

" PROTECT " " PUSH POWER " 가
가 I/O
가 I/O
" PROTECT " " PUSH POWER " 가 I/O



가
가 가^{CD}
CD

가 AC ()
() ()

가
가 Sony
CD
CD
CD
CD
(, , ,)

• AC

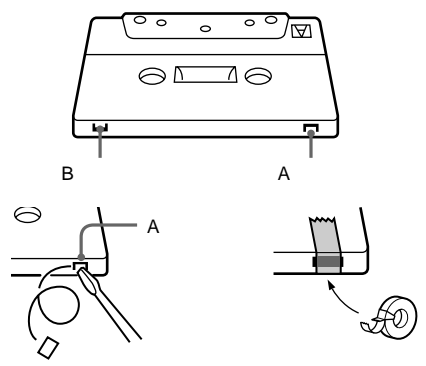
CD-R/CD-RW
CD-R/CD-RW

— 가
— 가
—
—
()

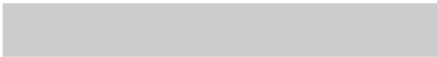
가
가

가 가

A B



()



가 가 가

90

가 가

10

20 30

MHC - RG66
DIN () 115 + 115 (1 kHz , DIN) 6 ,
RMS () 140 + 140 (1 kHz , 10% THD) 6 ,
() 280 + 280 (1 kHz , 10% THD) 6 ,

MHC - RG55S
DIN () 50 + 50 (1 kHz , DIN) 6 ,
RMS () 60 + 60 (1 kHz , 10% THD) 6 ,
() 120 + 120 (1 kHz , 10% THD) 6 ,

DIN () 100 (40 Hz , 12 , DIN) 6 ,
RMS () 120 (40 Hz , 12 , 10% THD) 6 ,
() 120 (40 Hz , 12 , 10% THD) 6 ,

MHC - RG66
AC 120, 220, 230 - 240V, 50/60 Hz
DIN () 115 + 115 (1 kHz , DIN) 6 ,
RMS () 140 + 140 (1 kHz , 10% THD) 6 ,

MHC - RG55
AC 120, 220, 230 - 240V, 50/60 Hz
DIN () 100 + 100 (1 kHz , DIN) 6 ,
RMS () 120 + 120 (1 kHz , 10% THD) 6 ,

MD/VIDEO (AUDIO) IN (): 450/250 mV,
 GAME (AUDIO) IN (): 250 mV,
 MIC () (): 1 mV,
 10

4 2
 50 - 13,000 Hz
 (±3 dB), Sony TYPE
 I
 ±0.15% W.Peak
 (IEC)
 0.1% W.RMS (NAB)
 ±0.2% W.Peak (DIN)

PHONES (): 8
 : 6
 16
 (MHC - RG66):
 24
 (MHC - RG55S):
 12
 16

FM , FM/AM

FM

87.5 - 108.0 MHz
 FM
 75
 10.7 MHz

AM

CD
 (λ=780 nm)
 :
 2 Hz - 20 kHz
 (±0.5 dB)
 780 - 790 nm
 90 dB
 90 dB
 CD OPTICAL DIGITAL OUT
 ()
 660 nm
 - 18 dBm

: 531 - 1,602 kHz
 (9 kHz
)

: 531 - 1,602 kHz
 (9 kHz
)

530 - 1,710 kHz
 (10 kHz
)

AM

450 kHz

()

MHC - RG66/RG55	SS - RG66	230 V AC, 50/60 Hz 230 - 240 V AC, 50/60 Hz
3	, 3	120 V AC, 50/60 Hz 220 V AC, 50/60 Hz 220 V AC, 60 Hz
:	13 cm,	120 V, 220 V
:	13 cm,	230 - 240 V AC,
:	5 cm,	50/60 Hz
(/ /)	6	가
	215 × 356 × 285 mm	
	4.5 kg	
MHC - RG66	SS - RS66	MHC - RG66: 220
2	, 2	0.5 (
:	10 cm,)
:	5 cm,	MHC - RG55S: 150
(/ /)	24	0.5 (
	150 × 325 × 220 mm)
	2.3 kg	MHC - RG66: 220
		MHC - RG55: 200
MHC - RG55S	SS - RG55	(/ /) 280 × 325 × 421 mm
3	, 3	HCD - RG66: 10.5 kg
:	13 cm,	HCD - RG55S: 9.0 kg
:	5 cm,	HCD - RG55: 10.0 kg
:	2 cm,	:
(/ /)	6	AM (1) (1)
	200 × 325 × 237 mm	(2)
	3.6 kg	FM (1) (8)
MHC - RG55S	SS - WG99	
:	15 cm,	
(/ /)	12	
	210 × 325 × 239 mm	
	4.0 kg	