

Mini Hi-Fi Component System

qLF · u √

GameSync
M I X I N G

COMPACT
disc
DIGITAL AUDIO
TEXT

COMPACT
disc
DIGITAL VIDEO

MHC-RV2

u b E ØU p

bA

PBC*ØU d U Eb Øu b E ØU p

PBC ØU d U U Øu b E ØU p

v UL fi v XI UD u b E 2p t ØU

fib d c g u E v p

bo u v UL p u

u b E g v u ØU p Eb Øu b E ØU p

fib d c e o ad PBC ØU d U

-fl- t ØU p

ØU p vzu b E g d U Øu b E ØU p

dPBC ØU d U Eb Øu b E ØU d U

ØuOM t H o d vfiUt ØU ØU p

ue uK t H ØE b g U/

fibOzU/ g uOM g

U X U d EUB bo u v UL < E t

fibOzU/ g b u U U XOHO

g d=PBC *

v b X sJ2 v u Ø v ØU ad U Ød uB ØU Ø v

fib uA g

CD-RW CD-R ØU p ØE ØU t

p ØE V d p u



MP3 ØU q U



X sJ2 CD-R/CD-RW ØU u ØE b j { ØU p v u ØU p u b E ØU p

g u UB A U E j { j d vHO < d u E X t

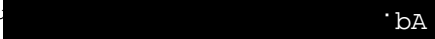
fib uA

b U bACD-R/CD-RW p p bo u O/ UL

fibO U/ g

E bM uCD-R/CD-RW p p bo u v/ UL

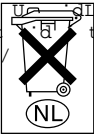
fibO U/ g X (Multi Sejsjon) Ø



U r O s U ~ < a u U Ø u g dD Ø d
fibO b d X u U E U
u < t U t E U bo u U ~ t uN XL < Ø u g dD
s E ØU lL U E bo U u d ~ t dH u U

fibO b d U ~ ØE
fibOM Ø u U ~ ØE bK
U U t H p q Ø uB ØU UC
fibOM Ø u XMO U

uB X% U ~
v ØbM CLASS I LASER
fi u
v U XL XA d V
fi dO v d U ~



b X X ENERGY STAR®



p u l s o n t X d f i X v u d

t v ENERGY STAR® p d

ENERGY STAR® ØU d uB s

fi v v E d Ø d v U Ø d

p g t U r O
X d ØU



v u u b + E v u U u

ad d EUB

d v-tU d v-tU p b

tIO g U



vK ° b ° £

U tL ~ nO u

vzU H ° VO d

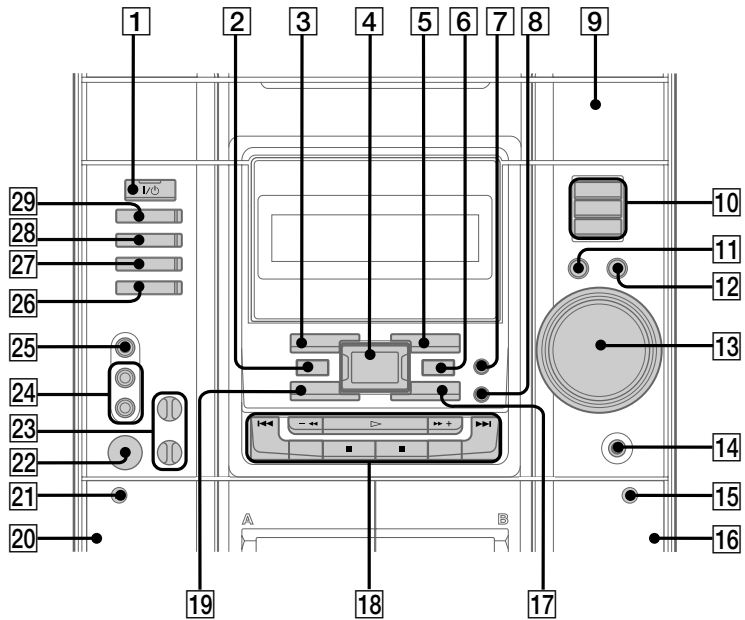
- 1 [Eject]
- 12 ▲ OPEN/CLOSE
- 15 B a >
- 18 [Play]
- 18 [Fast Forward]
- 18 [Fast Reverse]
- 18 [Pause]
- 18 [Stop]
- 18 [Eject]
- 18 [Mute]
- 18 [Volume Up]
- 18 [Volume Down]
- 21 A a >
- 18 +/-

a - R

- 8 REC PAUSE/START
- 27 TAPE A/B
- 28 TUNER/BAND
- 20 A a ~
- 16 B a ~
- 9 p ~ ødO °d vMO
- 22 MIC gO
- 14 PHONES gO
- GAME INPUT (AUDIO) øU gO
- 24
- GAME INPUT (VIDEO) gO
- 25
- 23 ECHO LEVEL d M
- 23 MIC LEVEL d M
- 13 VOLUME d M

M - A

- 48 ALBUM +/-
- 29 CD
- 7 CD SYNC
- 10 DISC 1-3
- 11 DISC SKIP/EX-CHANGE
- 2 DISPLAY
- 17 EFFECT ON/OFF
- 26 GAME
- 19 GAME EQ
- 4 GAME MIXING
- 6 GROOVE
- 5 MOVIE EQ
- 3 MUSIC EQ



U tL ŷ nO u

vzU H ú VO d

- 4
- 14
- 16
- 17
- 23
- 28
- 28
- 29

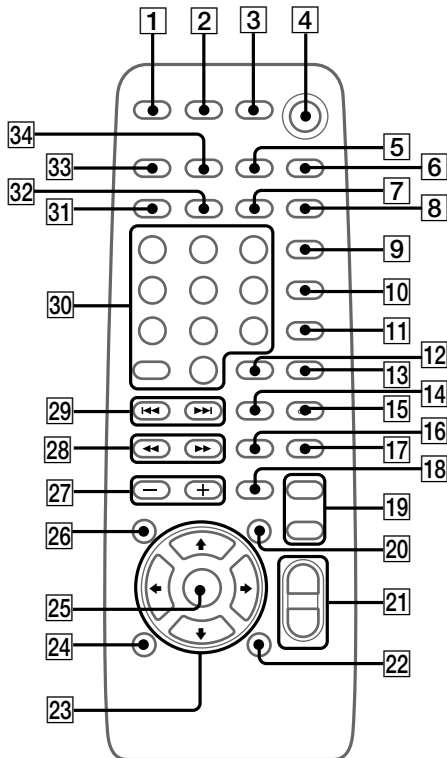
ŷ - O

- ' 13 ON SCREEN
- ᄁᄁ 10 PICTURE EFFECT
- ᄁᄁ ᄁᄁ 31 PLAY MODE
- ' à ū ū 26 PRESET EQ
- ᄁᄁ ᄁ ᄁ 29 PRESET +/-
- ᄁᄁ ᄁᄁ ᄁᄁ 29 PREV
- ᄁ | ᄁ ᄁ 32 REPEAT
- ᄁᄁ 15 RETURN ↶
- ᄁᄁ 14 SELECT
- ' àᄁᄁ 1 SLEEP
- ᄁᄁ 11 SPECIAL MENU
- ' ū 20 SURROUND
- ' à ū à ū ū 5 TAPE A/B
- ' à ᄁᄁ ᄁ ᄁ 34 TUNER/BAND
- ' ᄁᄁ 7 TUNER MEMORY
- ᄁᄁ ᄁ ᄁ 28 TUNING +/-
- 21 VOL +/-

ᄁᄁ ᄁ | ᄁᄁ 30 ᄁᄁb ᄁ U tL ŷ

N - A

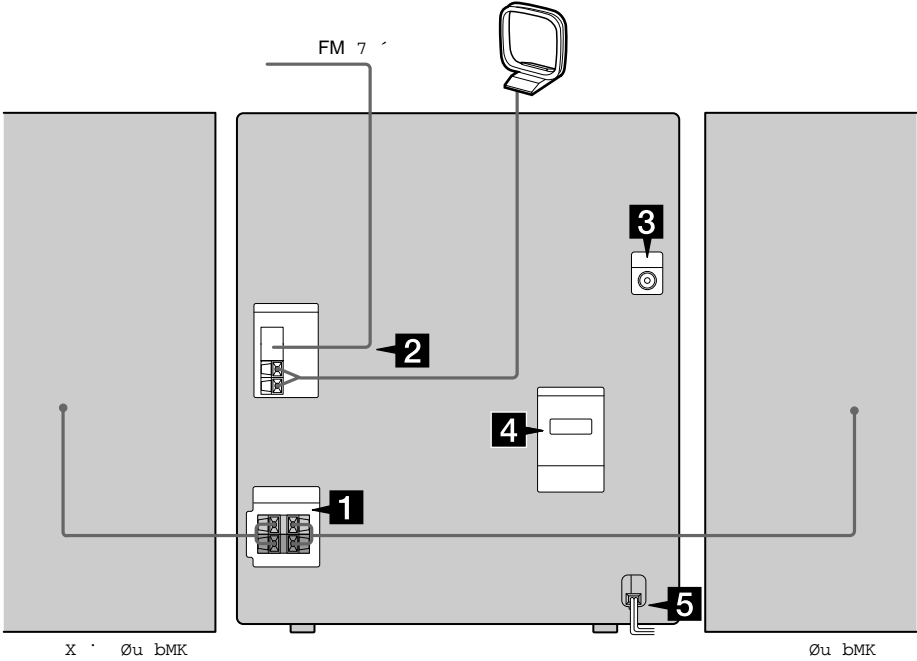
- ᄁ ᄁ 27 ALBUM +/-
- ' à ᄁ ᄁᄁ ᄁ ᄁ ᄁ 33 CD
- ᄁᄁ ᄁ ᄁ 9 CLEAR
- 2 CLOCK/TIMER SELECT
- ' à ᄁᄁ
- ᄁ ᄁ ᄁ 3 CLOCK/TIMER SET
- ' ᄁ ᄁ ᄁ 8 DISPLAY
- ᄁ | ᄁᄁ ᄁ ᄁ 12 D.SKIP
- ' à ū ū 24 EFFECT ON/OFF
- ᄁᄁ ᄁᄁ ᄁᄁ 25 ENTER
- ' à ᄁᄁ ᄁᄁ ᄁᄁ ᄁ ᄁ
- ' àᄁ ᄁᄁ 6 GAME
- ' à | ᄁ ᄁ 22 GROOVE
- ' à ᄁᄁ 18 KARAOKE PON
- ' à ᄁ 19 KEY CONTROL #/b
- ᄁᄁ ᄁᄁ ᄁᄁ 29 NEXT



r O d q L

fibO ~ U\$' U~ ~ t oKF ØU rO **6** L t U { ' d < WH' u' Ø O d' d q L

AM Ø' tIK 7 '



X' Øu bMK

Øu bMK

fibOM q **FM/AM** ØU 7 **2**

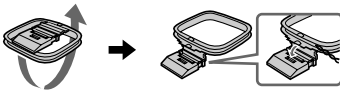
fibOM q L ' d ' f **AM** Øu / t **VE** 7 ' b

fibOzU/ q L ' **1** u bMK

~ ~ UA d qJ ~ t v u t ' ~

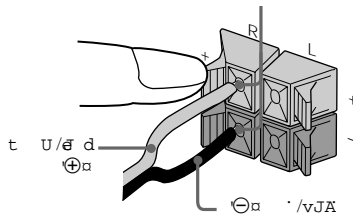
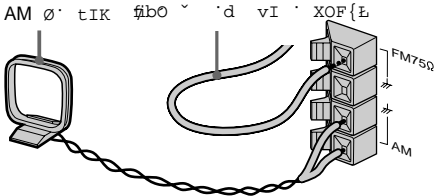
fibOM **SPEAKER** ØU gO t X ' ~

fibOM gO q ~ ' u L E b XL UNM

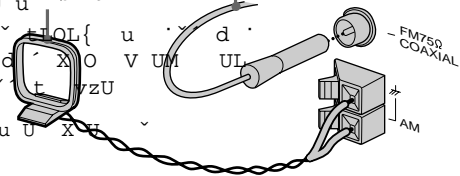


A gO u

t FM v d 7 ' t U/ε d

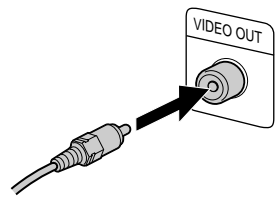


fibOM q L Ø 'u ~ v Ld p **5** · LdO rO **B** go u
 UL t v U-M fi~u v ' b b d-A U/ t H ~ Ø d t FM v d 7 ' fibO UA ' d VI · XOF{L
 u t d~UA L b s L /O <bo ~ UA AM. Ø tIK 7 ' fi'u v LD pO U u
 Ø 'u ~ v Ld U <ed ØL d U~ · tLOL{ u ~ d ·
 b Ø'd jI □ bOM ' b ed · ' d X O V UM UL
 fi'b ~ tLOL{ u ~ t zU
 <~u ue uK @ r O U o UD **6** u U X
 fibOM **NTSC PAL** · @ r O

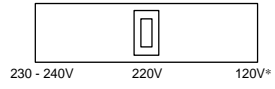


bo ~ UA · tL ũ s uK @ r O
 UL
 t ~ U~ **AUTO** AUTO
 · @ r O UL ue uK t d U fib rOEM a
 pO U u · u t Ø L E UM-O U o UD
 ØL d r O <b ~ v dOOG
 fi~u v **AUTO**
 U~ **NTSC** tJO U I/O · NTSC
 rOEM NTSC ØL d r O fib · t ~
 fi~u v
 U~ **PAL** tJO U I/O · PAL
 rOEM PAL ØL d r O fib · t ~
 fi~u v

Ø u b L Ø L E L go <tLOL{ Ø u **3** rO t
 fibOzU/ **VIDEO OUT** go t · u ue uK



t u
 rOEM · @ r O bo 'u v/ UL <LdO ~ vzu <bM U XOF{L d~ U · Ø' **4** t vz
 fibOM ' d vK U **VOLTAGE SELECTOR**
 · ' L U H v~ r O ~ t · vzu b L p ~ UL t v U-M fibO ~
 UJ · <bozU/ v g b j { U~ · Ø'd b rOEM @ L U H ' O X · sJ2 U L d~ U ·
 fi~u ~ u L d uB v ' d fib U
 Ø UO · ' e · ' d q L Ø'd
 fibOM t H

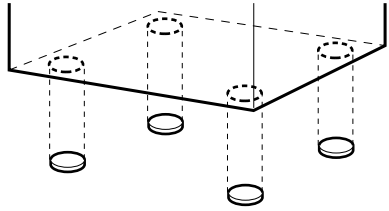
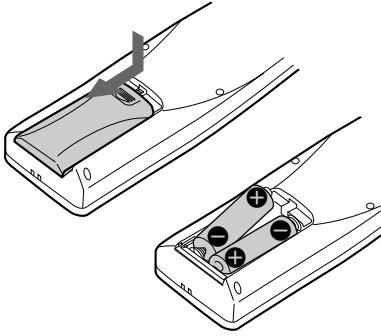


X E + - - + · " Ø ~ u F U * d b

AA e UR6 Ød U ~b E~
 E~ · · d M U~
 bo ~ · d

't ~'a r O ~d q

q · ~ u bMK ØU p A U ~d q E Ø
 p A U <UN ' eG ' ØdO uK E U u bMK
 fibOM q E UN ' t ' U u bMK



fib ~ U~ E~ U 7 ' · · u bMK ØU rO <X

t J
 boH dL U g ~Eb U~ · · UH ·
 d M XOK U d~ ~ E~ · · fiXd' M bMU~u ~ fib v U~M U r O · · U 1b ~ U9 t
 fibOM i uF u ØU Ød U U · qLF ØU Ød U <X' b · r O · · U 1b ~ U9 t
 t v U~M/Ø f' E t ~ CD 2 sOzU ·
 t u
 <bOM v/ ~UH ' v u 'b Ø'd E~ ·
 · UN ' <U Ød U XA · v U v UL · ØU vo "LOCK" d~ UA <bOM U · U tL ~ t
 fibOM U U~
 fibOM U e d 3 · · Edo

r O qL l u ~

d qLF(CD)u p ~ < eO UJ · X UH Ø' ·
 fibo ~ U\$'

U 1b ~ U9 t

CD 2 sOzU ·

"STANDBY"

"LOCK" d~ UA <bOM U · U tL ~ t

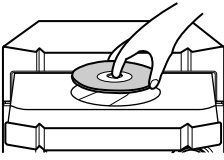
U e d 3 · · Edo

MP3 q U u b E p p ^ \

E 0 ^ c ~ U M E 0 U q U U 0 U p ^ b o ^ u v ^ U L U A r o b a / 0 1 ^ d .
q U U p ^ M P 3 g O U q U 0 ^ d f i b O z U / g ^ d M C L O C K / T I M E R S E T 2
f i b O z U / t E - t H M P 3 0 U f i b O ^ U A ^

f i b O ^ U A ^ O P E N / C L O S E 1 0 ^ d ^ L ^ ^ ^ P L Y U ^ L E F T 3 0 E
f i ^ u v U p ^ v M O f i b O ^ U A ^ E U M u t X U X

X L t ^ ^ X A d t v u 2 ^ f i b O ^ p U A ^ L ^ ^ ^ E N T E R 4 U ~ ^ 0
f i b O ^ ^ d p ^ v M O 0 E b U 0 ^ d ^ L ^ ^ ^ P L Y U ^ L E F T 5 0 E
f i b O ^ U A ^ E U M u t t I O ^



f i b O ^ U A ^ L ^ ^ ^ E N T E R 6 U ~ ^ 0
f i b M v U t E d X U
X U r O E M 0 ^ d

t L ^ < p ^ 0 d A O ^ ^ b F 0 ^ c ~ U 0 ^ d C L O C K / T I M E R S E T 1
v M O g d 0 D I S C S K I P / E X - C H A N G E f i b O ^ U A

f i b O ^ U A p ^ ^ U ^ 0 ^ d ^ L ^ ^ ^ P L Y U ^ L E F T 2 U ~ ^
U ~ ^ E N T E R f ^ ^ " C L O C K S E T "

t p ^ v M O U A O P E N / C L O S E 3 f i ^ u
f i b O ^ U A ^ E U M S 6 3 q ^ d q L F 3 u ^

t u
d l D U ^ u / l D ^ E d o r O U B ^ t v
f i b ^ d v u g b H O

bo ~ U\$. . U s . ø'd
fibO ~ U ■ . g n u

ø 'dJ g fl uK g flø~U g

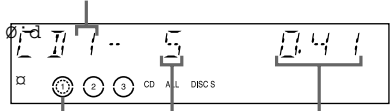
s . ~b ~v~ UA ■ fibO ~ UA u' n u
fib ~d v U g X U t tL ~

nK øU XOF{E . U b ~ v UJ . UL
fibOM ~UH . p ~ g

U▶▶ < U u n u U E g X^aUd p ~ "U .
fibO ~ U ◀◀

p ~ vMO UL

fibO ~ U ◀▶ ▶▶ <g p ~ ø' tDI 7 U
U~ ~▶▶ U▶▶ < 'u' tDI ~ a'd
u ~ U bo ~ UA . 'vKH' øu ~ d MU
fi'u Ed g E b n u



U DISC 1-3* p ~ p "U . p ~ uC d~ UA'd UL g U
U DISC SKIP/EX-CHANGE n u XOF{E ~
' E' . . d M.SKIP ~ ØE
fibO ~ UA .

fibO ~ U CD 1

"U . a bo DISC 1-3 U~ ~dJKL dOOG' E' . . d M PLAY-MODE 2
fi'l M pO U'd U t d~ ~l M ~JUL 'u) XOF{E b ~ b b U n u XOF{
p ~

fibO ~ UA "EUM u t d~A U/
d . u t g ø'd "U .

fibO ~ ◀ OPEN/CLOSE p ~ p 7 ~d

U p ~ d U i uF u t p ~ vMO q ~ øU ALL DISCS 9

DISC SKIP/EX-CHANGE U p ~ d U i uF u t p ~ vMO q ~ øU ALL DISCS 9
fibO ~ UA g X U ~

fit uO 'ø'U g a

E' . . d M REPEAT ~ ØEUM u t g "U . UL t vJ ~ ØE DISC/ALBM
U "REP" U bo ~ UA g 'ø'dJ g a fi'u tO E' VO d t' Ø'U g d a

' u t U p ~ U9 ØE ALL DISCS
fi'v UH 'a E b SHUF

p ~ ØE øU a'd REP U9 ø'd "
fi U ZM d 'b ø'd

"U . UL t vJ ~ ØE DISC SHUF/
fi'v UH 'a E b . u ALBM SHUF'd

fi'a'd p Ø REP UNM "
<"EUM u t g uG ø'd
E "REP" tJO U REPEAT
fibO ~ UA Ø REP lü

' uK g a
' uK g a

<~u v "ALL DISCS SHUF" t v U~M
fibM U v/ dDISC t~Ü

t v o d t U p ~ U9 ØE RGM a'd
øU a'd øe t U d a bØ' t U d U g a
'-- t H ~ p ~ flu b E p ~
fi'bOzU/ tE

U eL "ALL DISCS SHUF" E "REP" bo 'u ~/ UL
fibOM "U .

fibO ~ UA . ' E' . ▶▶ dUM 3 ~ ~ øE

U b "U . a'd <REP lü t "U U~M'
g U U v u t v "REP lü t bOM U U g
fi'u v

MP3 q U u b E p p

p ~ ØU a·d Øe

p ~ flu b L

Ø· t U d-g

v O d t U p t d U 9·b·Ø·a

fibOM Øe t U d b u g

fibO ~ U CD 1

PLAYMODE 2

t d~A U/ "PGM" b

fibO ~ UA "EUM u

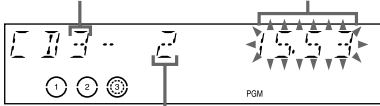
p "U · DISC 1-3 ØU tL ~ 3 vJ

fibO ~ UA p ~

ØL dE ~ u t a·d U ►►|◄◄ tL 4

fibO ~ UA ~u 'b b d~A U/

p ~ vMO UL 'b "U · ØU a·d q U ø



b "U · a·d UL

fibO ~ UA · E· · ENTER 5 U~ ~ ØL

U ~ t L t U d tK d UL fi~u v Øe t U d a·d

fib u v 'b b g q U

~ · · t · ·

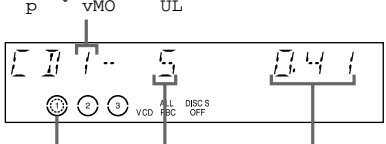
u b L p v p g

't . . . a p flu b L p v ØU a'd

Ø . d J g fl u K g fl Ø U g fibOM øe t U d . ø d t U { 6 ØU p v U

ØU v d U Lb Øu b L ØU p v ØL v d b o m . ' d J . ' g ' d s øe t U d ø' d
 ØU v d U U Øu b L fl ØU PBC L . 5 # p v s o L ØL U a' d d U
 fibOM g fl ' t) PBC 5 B U p v d U ØL U a' d d U

nK ØU XOF { L . U b v UJ . UL t r O s .
 fibOM v UH . p fibo v UA . ' L . ▶ d u 7 U ~ v ØL



p v uC d ~ UAd UL g U

"U . . u b L Ø L L L b o m s 1 .
 fibOM

q L F ' u v t d v t < b v p L t UO v u s . v d .
 fibOM t F ' d v u u e u K t L O L {

fibO v u c d 2

b o v U \$. . U s . ø' d
 ' d M U P L A Y M O D E ø' t U d g u G
 E " P G M " b u U . L v .
 fibo v UA " E U S H U F " u t


u Ø L C L E A R < n u X O F { L v a' d p v d a U
 fibo v UA . L v . . d t M U d U ~ Ø U N .

M P 3 ØU q U øe t U d ø' d .
 ' b b + U A L B U M - " E U M 3 u t K t d < ' b F
 fib E t K d t f L v v UA UL ' u)


' U J
 b ' u v U Ø' t U d g U U ' f . < U L j u
 ▶ U L f C D t L v < t U d U L v b g ø' d
 . b o v UA . ' L . ' d M U
 E U & t I O - / p u b l i s h e d v q U . t v U -
 t - U L U u / p E p v v ' d U L t v U - M
 ' M P 3 ØU q U U L t v U - M U L b o z U / v " U
 f i v d v " - b - b " < b o m v øe t U d


U ýd U d U


ýd U U u b - p ý p
' / t **PBC** -U



bo ý Ušú ú U s ú -úd
Pbo ý  ú g n u
ú -ý ú ú dNEXT U~ UOM t H t 7
Pbo ý UA -bF tM

PBC g -

ú -ý ú ú dPREV U~ ýt~H t 7A d ũc -úd ýu u e uK t H - -uOM ú
Pbo ý UA vK tM U uOM PboM ýUH ú p ý v ýU úe
ú d M URETURN  -uOM p t 7A d P X ú ũ-UH p ý d ý u ý uOM U
Pbo ý UA ú -ý ú vK
Pbo ý **CD 1**

ú **▶▶▶**  **◀◀◀** ũn u XOF{- Uýd U U g uG
f ũbo ý UA úu)ý »úd' /-U t **PBC** bo ý UA ú ' -ý ú **▶▶▶** 2 ~ ý -
U~ ý SELECT **ENTER** ' / t **PBC** -U ýd U U u b - p ý p g
Pbo ý UA ú ' -ý ú ú d M Pýu -d
úu)ý »úd UL bo úu v UL SOM L p - b **BBC** VIDEO CD -U d~ UA
- -ýb -U tL ý ú ýUH ú U ú Pýu v úb b UL u **PBC** uOMH -
PboM -U ú -ý ú ú d M U~ ý v s - u b - p ý p **YCD** • ý ó
ú g - b**PBC** OFF d~ UA Pýu
Pýu v -d b -U ú »úd
UA uOM ũU H qO ú X U d -UB
Pb u v / ýúý

Pbo ý  ũn u XOF{- ýU ýd U U g u b - p ý p t**PBC** OFF • ó
' B t **PBC** ú ýUH **PBC** Pbo o UD/ q U ũ
u ýu/ uG ú f ýu v s - ũýýd**PBC** -ý ýd U
ý ú- -úd ũ bo ý UA úU -uOM -U ULL ý -U ý ú' t **PBC** -U ýd U U g uG ũ
ýĐ ú d e »úd UL dpM ýđ~ ý ú ýUH ú P'boZU/ tE ú t H SOL
P'boZU/ tE t H -ý ú

u t uOM ú UL **▶▶▶**  **◀◀◀** 3 U ú
- - **SELECT** **ENTER** f ũbo ý UA - -UM
ú -ý ú ú d M U~ ý - ' -ý ú ú
Pbo ý UA
UL ũýu v úb b u  uK t H ý-U-M
Pb ú ýúý UA ú ũO do tL ý p
»d d -UB g U-M U g -uOM • ýOULD t ú v q-ú tOI ũv ýU g 4 ú ýd ũ
Pýu v úb b p ý - -bF **NEMT** ũbo ý UA ú .bOM U ý uOM - - qLF ú u ý
Pbo U/ u p ý údL -U qLF ú u ý t SOM L

fibO ~ UCD 1

~ · · E ~ · · · d **PLAYMODE** 2
~ UL 'u) ~ XOF{L b ' b b U n u XOF{L
fibO ~ UA "EUM u t d~A U/

~ d · u t g Ø'd "U ·
u t p ~ vMO ~ U AL DISCS 9
fit uO 'Ø'U g a

b · ~d "U · t vJ ~ ØE 10 DISC q U
fi'u tO E' VO d'Ø'U g a

VO d t b · ~d "U · t ALB M b Ed
fi'u tO E' 'Ø'U g a

· u t U p ~ U9 ØE AL DISCS
fi'v UH 'a Eb SHUF
' uK g a

UL t v u b E p ~ ØE DISC SHUF
fi'v UH 'a Eb · u t b " uK d g U a ·

~d "U · t Ø' b Ed ALB M SHUF q U
fi'v UH 'a Eb · u' uK b g a

t v O d t U p ~ U9 ØE ROM q U
Øe t U d a b u g bO Ø' u t v U L g a

t H ~ p ~ flu b E p ~ ØU a'd
fi'bo U/ tE-

MP3 ØU q U U p ~ p

MP3 ØU q U t l

E Ø u u M (MP3 Audio Layer-3) MP3
q U fix · v u v 'u p ~ d ~ dA Ø' ·
· U · 'u · fi'u v ~ dA / ~ u vK
q U ØU 'b tJO U ~ b d ~ dA U
fib u v / ~ dA bo

U p ~ ~ u ~ t u q U
p ~ ØE d MP3 jØ q U bo 'u v
E 'd j { q U CD-R CD-ROM ØU
fibOzU/ g · 'v u UCDA RW ØU p

fib U 'd U ISO 9660 X d t v U p
ISO 9660 X d *

b Ed E U q U vIDM X d Ø'd vKK* sO
~ u E tB A 'd s CD-ROM p vØE ØU
XA · q U t XU d a t v ~ Ø' U fib < ~
U E 'b U d 'MP3 v U U · 'b u E d ·
d · U XA · d v u b U U b Ed
fib U t · ~ u E b 'u v / b Ed Øu ~ u
d · b U U b Ed E U q U tU 'd b ~ v
fib u d t · U

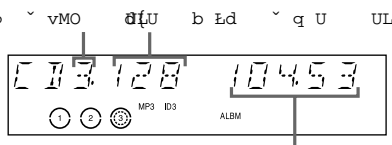
fibO ~ UA · ' E ~ · · ▶ d U 3 ~ · ØE Ø 'd J g fl uK g fl Ø ~ U g

U ~ d JKL d U ØU q U U p ~ p U b ~ v UJ ·
fibO U/ g < g nK ØMP3 XOF{L

bo ~ U\$ · · U s · Ø'd
fibO ~ U ■ · g n u
s · ~ b ~ ~ UA II fibO ~ UA u' n u
fib ~ d v U g X U t tL ~
U ▶▶ < U u n u U E g X q U U p ~ U ·
fibO ~ U ◀◀

bF "EUM +u ALBUM - b Ed p "U ·
fibO ~ U 2 uK d · MP3 ØU q U

fibO ~ U ◀▶ ▶▶ <g ~ q U ØE Ø' tDI
U ~ ~ U U < 'u) ~ tDI ~ d' U a bo U / 'bo ·
u U bo ~ UA · ' E ~ vKH Øu d M
fi'u Ed g E b n u



g U

~ · · t · · ·

t u

b Ed t U d < ISO 9660 ' do Ød~ ØU X d U
 fib uA ' g U/ v t X sJ2 U q U U U

U "MP3" q U b u t b u s LD• Ø c U U~M bo v U\$. U s . Ø'd
 fib ' u/ t U { q U

<boZU/ MP3{ ' do Ød~ "MP3" b t u L d . UDISC 1-3 !* p p "U
 bo u E ' hO A v t q U b u DISC SKIP/EX-CHANGE n u XOF{E
 fib u d VO ' UL Ø U u bMK t b u v t E b U/ v UH d M.SKIP v ØL
 " " UO Ød AO U t d ØU p v u g bO v UA .

fi bo O Ø' t U U U U b j { p a bo DISC 1-3 U~ v dJKL doOG
 ØL ØU q U U9 bMM g < u v • Ø c~ U vJ t fi L M pO U ut d~ l M p
 Ø U MP3dO ØU q U E U b Ed d fib u v ' p
 U E g Ed Ø'd X sJ2 < b U t ' u E p ØL p v d U

fi u Ed Ø' U MP3 ØU g Ed fibo v OPEN/CLOSE p v p 7 ' d
 ØL MP3 ' do t Ø' U ØU q U E Ø Ed { do. ØU b Ed DISC SKIP/EX-CHANGE U p d U i u F
 U fibOzULM dO -MP3 bOM ØHd t vJ U p d U i u F
 Ø Ed { do ØU b Ed U d~ ' u ' v z U q U t ROM v t O u fibo v UA g X U
 fibOzULM dMP3 ØX ' q U ØEU t vJ v ØL ' d M REPEAT ØL ' u t g

fi u v d MB3ØU q U ØEU t ØU • b Ed "REP" b b b U g ' Ø' d J
 ' v U ØU b Ed E t # " b Ed Ed U b F d b fibo v "REP" U ' Ø' d J g a
 b u v dHM p v p ØL d U b Ed p U v ØEU ØU b Ed REP Ø'd "
 fib U t fi U d b U

do - Ø' t U U U p v U b Ed E H dHM q U REP H M J I "
 fibM g q U d t U v U q U < boZU/ Ø' d J ' u t g uG Ø'd
 v g b b j { p v MP3 ØU v ØU d t "REP" b u REPEAT
 fib v d fibo v "REP" E

j { tD ' E U j { tKØEU < Øu' c ee ' d t t
 U X sJ2 MP3 q Ø p j { U v UH v u
 fib v d t u X ' U E ' b lD < g XOK U fibo Ø t U v U ØU q U sO u * t v U
 UA ' O ' u t X sJ2 U U q U v d Ø
 fi u A

< u v "ALL DISCS SHUF" t v U~M
 fibM U v/ dDISC t-Ø
 U eL "REP" E "ALL DISCS SHUF" bo u v/ UL
 fibOM "U"
 U b "U" ' a d < REP l v t "Uv U~M"
 g U U v u t v "REP" t bOM U uG
 fi u v

t J

t < E ' . d M U~ v ' UH ' U q
 fibo v UA ' Ø' b t ØU d t ØU v
 " U
 UL q U g Ø'd < b-U ØL AO b Ed Ed q U
 fibo v ØØ' U H fE > lO <

MP3 q ũu b b - p p ŷ ŷ

dE ŷ u »úd - - -dO úd XL ŷ -do úd
p ŷ -d u b - p ŷ p ú v

d ú r d sO -ú b UA U ú ŷu úu)ŷ »úd bO úu v UL
t H - - nK ã »úd d ŷ BbOM -U ú »úd p ŷ -d Bv U -u
BbM g U/ q U u e uK

ú -ŷ ú ú d M **SPECIAL MENU 1**
Bbo ŷ UA nu XOF{- ŷ -U ŷd U U BbCUGU ŷd U ŷd uG t PBC

-U ú -úd ú -ŷ ú **2 2** M U~ ú ŷ ú d M U~ ŷ Bb Bb U/ ŷE' ú
Bbo ŷ **"2) DISC DIGEST"** Bbo U/ ŷUH ú

ŷúŷ g U/ d{U ã Bb ŷu úúd ú r d sO -ú
Bb u v g n u -úd Bbo ŷ A ú

ú ú d M **1-10/0** -ŷb -U **3** L ŷ
Bbo ŷ UA ũbo úu v t v úd -U ú -úd ŷ -ŷb -U tL ŷ U Bb ŷu -d -ŷ ú - -úd
bO ŷ ŷ UA ú -ŷ ú ú d M U~ ŷ

-bF »adg U/ -úd Bb t H Bŷ ú d e »úd UL p ŷd
r d sO -ú Bbo ŷ UA ú -ŷ **NEXT** ú d M U~ ŷ - - B'boZU/ tE ú
Bb u v ŷd ŷ UU »úd ú t u

X ũbM U t úŷ ŷu - p ŷ - - d AO -U »úd ŷ ŷ ŷ U -ú t U d g XOF{-
úb b u e uK t H - U **X>>>1** XL t uUF ŷúd ú -ŷ ú **SPECIAL MENU ŷ - ŷ**
Bŷu v t g XOF{- ũbo ŷ UA p ŷ -d U v U

ú ú d M **PREV** ŷvK- -U »úd g U/ -úd Bb U v doOG **ALTY DISCS** XOF{-
Bbo ŷ UA ú -ŷ -d ú b -d U U úd -
p ŷ

v U -u -

ú -ŷ ú ú d **SPECIAL MENU 1**
Bbo ŷ UA nu XOF{- ŷ

-U ú -úd ú -ŷ ú **2 2** M U-
Bbo ŷ **"1) TIME SEARCH"**

ú ú d M **1-10/0** -ŷb -U **3** L ŷ
t v L -úd 'tIO ŷ t Ũ U ŷd ŷ ú -
Bbo ŷ UA ũbo úu v

Bbo ŷ **UA 10/0** Ót Bb ŷŷd ŷ ú - -úd
v úb b u e uK t H - - v U ú
Bŷu

d M U~ **CLEAR** Ó U ŷb ŷd ŷ ú -
ú -ŷb -U ŷbL ŷf - ŷúŷ UA ú -
Bbo ŷ UA

UA ú ' -ŷ ú ú **M U 4** ŷ - -
Bbo ŷ
Bŷu v -d b -U ú U

u b L p ~ d u B

roEM ' g ødø d

d u B →K

u b L p ~ t ø t

fibO U/ roEM ' d u B "u{L E U/ bO 'u O UL

b ~ d n u

E~ ' d M **PICTURE EFFECT 1**

n u tDI - g

fibO ~ UA g

UA d u B øU/ roEM XN "LMM 2 u t

v tE U t b ~ d n u ' u b L p ~

fibO ~

fib dO~ d ' tDI ' ' g bO 'u v

UA d u B "u{L roEM XN "LMM 3 u t

q U U p ~ E v u p ~ p ø'd g

fibO ~

fix O d cMP3U'

U~ ~ **PICTURE EFFECT ENTER 4**

UA g n u d <u'b L p ~ g 1 U~M

fibO ~ UA ' E~ ' ' v d M

b b u e uRESUME'Ød~ UA

t J

' g <b ~d "RESUME' d~ UA d 'fi'u

fix ' roEM+5qU5 ' q tk d ~ "u{L E U/

fix O d ~ q U n u tDI

fibO ~ UA ' ' E~ ' ►dUM 2 ~ øL

l tK d ~ ' u b L p ~ t ø tDI

fibM v E d ' g b ~ d n

u b L p ~ ø'b ' ' U U9 ø

' b b UL u e uRESUME'ØL v U~M

' ' d M ►~U►øL ■ <u v

fibO ~ UA ' ' E~

t u

t U d U uK g E E d øU XOF (L ~ n u
fix O d ~ q U ø'

bMM g <b ~ d n u ' u b L p ~ UL t

fi~dO~ d ' ød~ tDI ' ' g >

"u v uG ' U s ' ~ r u tDI

■ RLAY MODE <ø~b øU tL ~ ' v f t v U~M

U~ ~ DISKIP UDISC SKIP/EX-CHANGE

fibO ~ t<</>> U <' E~ ' ' d M

fibOM U ' u b L p ~

fibOM u U ~ r O

fibO ~ dOOG - ' d U

fibOM U e d - ' ' E d O r

pO U u ' rOEM o d ' XO

gO U\$'

vzu ~ ' ØUN U~ ' XO

"FM" "U ' U "LUM **TUNER/BAND 1**
fibO ~ "AM" U

U~ - FM Ø'd vzu ~† UU-bO "u v U
t bO 'u v f UL fibOzU/dXOvzu ğO

' d M **TUNING- U+SE 2**

Ed f U d g U/ tJO U U ' d ' E ~ ~ UÁ " p' a' ØL b XO gO UL

fibOM U f E t ~ U~ bM v dOOG t fibOzU/ rOEM UN U-

t <~u v rOEM U~ ' p ~ r O t fi U~M ~ u L E L ~ b XO gO U-
E "TUNED" fi ~ d v nu pO U u - u

v ' bFM Ø' u d ' t U "STEREO" d a E Ø'd
fib u pO U u ' rOEM XO ğO ØL d pO U u ' u

nu u E bA "TUNED" t UM
b ~ d~

q U UL tIDM ~ t vzuU
f E ~ u/ rOEM bM X
dO - v ~ ' u t ' fibOzU/

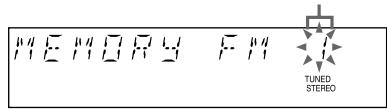
o d ' XO 6gO q U\$' o UD ' f U d

' u) ~ v u ~ ' tU~t H' ØL v ~ rOEM v ~ rOEM XO gO' U\$' ' rOEM v ~
fibO U/ XO ØUN U~ ' vz u ~ ' f U
fibOzU/ dO - ' ~ u

' E ~ ' ' d M **TUNER MEMORY 3**
fibO ~ UA

UN U~ ' fi' u v ' b b d~A U/ ~ XO gO UL p
fib u v - dO - gO UL

XO gO UL



d M U~ **PRESET - U >>> <<< 4**

u t ' u) ~ XO gO UL "U ' U ' ' E ~ ' ' ' fibO ~ UA "LUM

fibO ~ UA ' E ~ ' ' **ENTER 5** U~ ~ ØL

fibOM ' dJ UN U~ ' d **5** U q d **6** Ø'd

~ ~ t ~ .

bMM rOEM 'd uO a

ba XO go U~ . p t u . t

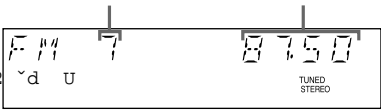
t "AM" "FM" "U" TUNER/BAND 1 U E < b XO go U~ . p "U
fibO ~ UA "EUM u u vzu ~ U~ . p t < U~ . ØE
fibO ~ d

UA "EUM u t 'u) ~ U~ . roEM U . b. XO E~ go U~ . p t
fibO ~
XO go -roEM

UUMFM MODE < ~ ~ FM u d . t U d . t v XQ go bMM roEM tE U ~ . vzu
d~ ~ u d . XU "MONO" X b U bo ~ UA ~ . t H ~ vzu ~ . ØUN U~ . XO
fib U v ~ u N 'b XOHO v E X ~ b 'u ~ u E fib'boZU/ tE
roEM . U~ ~ tLOL{ ØU 7 < 'u' XU ~ XOHO ~ u N Ø'd

UA . ' E~ . + dTUNING - U ~ ØE . fibO ~ UA "EUM u
r O t v U-M E t U doOG f U d d~ UA fib ~ t~ . E ~ .
roEM a ~ u v n u u ~ u/ roEM U~ U~ . p PRESET - U >>> <<< 2
v U j { t t H ~ 'u p ØE j { u ~ . j { Ø'd go U~ . "U . U . ' F
fibOzU/ tE t . t H ~ vzu ~ . ØU t U d

t u
E ~ u "U . d { U "CD" Ut ~ u MFM
doOG < ~ u "TUNER" U "TUNER/BAND
fi'd U Ø 'b I X . s J 2



'd uO a bMM roEM



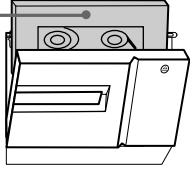
U ~d U d U

bo ~ U\$. . U s . Ø'd
 fibO ~ █ A . g n u
 UA° ~ b . tL ~ s || fibO ~ UA U' u n u
 fib ~ d d g X U t U bo ~
 fibO ~ ▶▶ U ◀◀ U E l d 7 uK
 XA d
 fibO ~ ▶ A . 'u ~d

'u p Ø 'c ØU

"EUM uB UA a~ "U TAPE A/B 1
 fibO ~ UA
 fibO ~ UA 2
 v d t bo ~ 'd B a u A t e ~ ~ 3 'u
 U t 'u j { ' ØE U Eg bo 'u v t
 fib U uK t X d XL

ØbF a'd U d {U a'd E d tDI Ø'd u bo 'u v t
 E g X d XL t 'u j fiuK t
 *(AMS)
 uK t 7 XN
 fibO ~ ▶▶ 'g
 fi' u v "(TAPE B)TAPE A >>> +1"
 VI t 7 XN
 fibO ~ ◀◀ 'g
 fi' u v "(TAPE B)TAPE A <<< -1"



'u p g

'vIO u pO U uAMS ä M □
 t u
 "bMJ qL v ~ t X : sJ2AMS ~ dj ~ X% ~
 fib U tO Ud L @M ' E ~ sO bA- j { ØE
 fib U t d 'd u e uK p p ~ e "RELAY" Y E U ~ M U . E ~ . ' d

fibOM ~ UH TYPE I uLF u~ . bo 'u v t
 fibOM Ø 'c ØU 1 . 'u
 ØE PLAY MODE <r U ~ t a ~ E ~ d g Ø
 "RELAY" Y E U ~ M U . E ~ . ' d
 "EUM u t 'u *bØ ~ bd ~ AgU / a ~
 fibO ~ UA
 fibO ~ UA . ' E ~ . ▶▶ d U ~ 2 ~ ~ ØE
 fibM v g t E d 'u



g B a ~ ØuK Ad a ~ < ØuK E d g * ' bF
 fi' u v n u f E b ~d

v ~ j {flp ~ · U-eL j

fibOM ~UH · bo TAPEM ØU v uLF r' fibOzU/ j { u ~ U 't uO r t 'e ·
fi~u v roEM pO U u ' u t

v ~ · u t /u'ü'p ~ p ·	j { 'p ~ · U eL j {p p ~	Ø' d · j {
fibO ~ B Ø ~ q · ~ · j { q U		1 'u p
fibO ~ U TUNER/BAND TAPE A/B GD	fibO ~ U GD	2
U E < ~u/ Ø ·c~ U · 'v u l UM roEM bOM j { ' · bo 'u v fibOzU/	d Ø 'U~ØU 'u ØOM j { ' · bo t v U~ ' ØL fibOzU/	3 O t v
fibO ~ U REC PAUSE/START	fibO ~ U GD SYNC	4
fi~u v ~d B { ~U ' fib v p"REC"		
g f E ~·~ REC PAUSE/START fibOzU/ Ed · j { Ø'd dE ~ u l M	fibO ~ U REC PAUSE/START fi~u v Ed j {	5

fibO ~ u U~ ~d~ ~ l UM t bo 'u v/ j { U~M ~ ~d j { n u XN
fibO ~ ·

t J
"u ~ · j { Ø'd
Ø'd · t u d 7 ' <b v u t X · U u
fibO ~ x d x · U g t

fibO ~ B a ~ q ~ ~ ~ j { 6 U ~ u p ~ ~ . ØU t U d v U
 fibO ~ UA r O ~ d u / 7 N .
 ØE d ~ b t ~ ~ u v U ~ d j { t v U M ~ ~ b XO gO U ~ . p
 fi~u b~u q~b fibOM j { b soOF U

U ~ dJKL d U XO gO ~ vzu ~ ~ U ~ ~ b ~ b U
 ~ ~ t H ~ ~ vzu ~ ~ ØUN U ~ ~ XO
 ~ X U rOEM a bOM XO ~ X U L

bo ~ U\$ ~ ~ U s ~ ø'd
 ØE CLOCK/TIMER SELECT rOEM ~ d so U
 L ~ ~ UA ~ E ~ d M U ~ ~ bOM rOEM vzu ~ ~ b XO 10 U ~
 . ~ d M ~ ~ ØE
 t "REC SELECT" ~ U ~ U ~ E ~
 ENTER f L ~ ~ UA ~ LUM u ~ E ~ . d M CLOCK/TIMER SET 2
 fibO ~ UA ~ E ~ . d M U ~ ~ ØE fibO ~ UA ~

fibOM lEdK d ~ rOEM dOOG fi~u v "DAILY SET" X
 ØE CLOCK/TIMER SELECT dL U uG ~ U ~ U ~ E ~ ~ ~ ~ ØE
 L ~ ~ UA ~ E ~ d M U ~ ~ f L ~ ~ UA ~ "REC SET" t
 . ~ d M ~ ~ ØE
 t "TIMER OFF" ~ U ~ U ~ E ~
 fibO ~ UA ~ E ~ . d M U ~ ~ ØE
 ENTER f L ~ ~ UA ~ LUM u ~ E ~ . d M U ~ ~ ØE
 fibO ~ UA ~ E ~ . d M U ~ ~ ØE
 t Ld d~A U/ ~ X U d~ON L b ~ b
 fibM v ~ pLA

fibOM soOF ~ j { Ld ø'd U
 t u XO U ~ E ~ ~ ~ U ~ ~ ØE
 fi~u v s L b X gO - U r ø ~ q ØE ENTER f L ~ ~ UA ~ LUM u t
 fib b~u U\$ ~ j { b U s L r O < XO gO U~M fibO d~ UA ~ E ~ . d M
 j { dL U L t ~ E dL U < bOM v ~ UH ~ ~ U ~ ~ fibM v t v U M L A t Ld tIO ~ d
 . r O X ~ t ~ t~ u U ~ r O ~ t dL U t U U ~ E ~ ~ d M
 fi~d bM~u s L U ~ ~ ENTER f L ~ ~ UA ~ LUM u
 fibOM UF U eL ~ ~ d j { dL U ~ L t ~ E dL U ~ bo u v / JL UA ~ E ~ .

fibOM ~ dJ j { n u U 4 sOOF 5 ø'd .
 t v U ~ ~ E j { U U U ~ U ~
 U uD a ~ u U\$ ~ ~ b U
 v ~ b b tO L ~ TAINER FM 5 L
 fib u

uK uG Ø'd

U ··Ø LUM EFFECT ON/OFF
fi'u ·'b b EFFECT OFF"

·b ~u/ rOEM

·b uK s LUM ·U · Ød u Ø'b E ~d X uI · ·'b
bOM "U · vDO ØU uK U · uK p UL d · fibOM
fi'u v "SURR"

rOEM E vIO u GROOVE ØbM
'u b E ØU p ~ <rKO v·GROOVE UM Ø'
fibM ' b

MUSIC EQ

uK
vIO u ~ ·'b U · l UM ROCK
POP

fibO ~ U GROOVE
t Ø' E~ u t d~A U/ <bO ~ v UA
"bM v dOOG d ·

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

MOVIE EQ

uK
vz'uM E ØU XOF u E 'b ØMOVIE

dOOG bMM ~UF vM M <b U v dOOG · b
fi'u v s'vGROOVE" UGROOVE" E t U

·b uK "U

GAME EQ

uK
vIO u l UMPlayStation 1,2 GAME
vzu b E Ø U

vIO u X dN · uK "U

U GAME EQ MOVIE EQ MUSIC EQ

U * E~ · · d M PRESET EQ
fibO ~ UA "LUM u t UL 'u)~ XO
· fi'u v ·'b b d~A U/ ~ b X
fibOzU/ tE · 'b uK s
fibOzU/ "U · VO d t · Ø uK

vDO uK "U

UA · E~ · · **SURROUND** ~ ØE
fibO ~

fi'u v ·'b b "SURR"/ ~
fi~d SURROUND U ~·~b UA · tL ~

·b rOEM

d~A U/ UH

d~A U/ d u U

p q U d{U a'd b U v U U bo'u v UL fibOzU/ sO U EdO vzu t XOF{E

q U U p CD-TEXT p p t v U~M t v U~M v U tL L d~A U/ d M a bo'u v sO M L UL <MP3 Ø Ø c~g U/ E' bM v .pLA E u s E X u SO U U 'uM qO p ØE v b dJ d 'eO b U q 'b t Ø' d fibOzU/ u U 'EdO vzu t d XOF{E u U v fi'u/

b U v U U u/ sO U

tJO U U X u U r DISPLAY U~M

UA "EUM u t Ø'U DISPLAY "EUM u t d u X U g U/ U d~A U fibo fibo UA

t Ø' E u t d~A U/ bo v UA tL E t v U z u d t d XOF{E u g Ø' d "bM v dOOG d fibo UA X u U r DISPLAY U~M

'-ft RBC d U E b u b p v t Ø' E u t d~A U/ bo v UA "bM v dOOG d u

b U Ud{UU a'd g b Ød U a'd uM p b U d{UU a'd d~A U/ X U g +d~A U/ g U/ q U b dMP3U q U **CD-TEXT p 'EdO vzu t d XOF{E 'b Ø'd a X U g *tO U bM MP3 Ø'd a v g U/ bo U d roEM X U *UL t v uK XOR{E 'tQ U fi'u v

- U f'd' gO q U Ø' t U 'g -g-*U~M t J fi'd v MP3 ØU q U U tIO fib v t U t EdO vzu t d

U PROGRAM SHUFFLE ALL DISCS XOF{E * v fi'd v "-b-b" MP3 ØU q U g U~M t u U\$' EdO vzu t d XOF{E v d 'UO a'd CD-TEXT <b U t f' a'gO p t* v U~M fi'u v/ g-U/ bF t fibo X U roEM fMP3 ØU q U Ø*d jI

'/ t RBC d U U u b E p 'sO OKO E t UO E U AMU roEM tK Ø dOOG d Ø'd a X U g *d/U a'd g b Ød U dJKL ØU tL v v UA r O uK XOR{E 'tQ U b

Ød U <s U d uB g tKL ' U v d v fi'uA v g U/ X sJ2 g b

t H ØL d~A U/

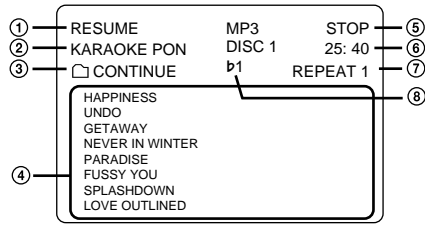
UH

g q U sO U

UA nu XOF{E "EUM DISPLAY
 p U E d{U d U XOF{E bo u UL fibO
 U g v u ØU p U v u b. E ØU p U t d~A U/ bo v UA
 v d <j d t t fibO U/ sO U nu XOF{E "bM v dOOG d
 fib u v/ v g U/ d~ vCF E b g U/ U u{u
 U u * g q U E U u U U
 UA E . . ON SCREEN ØL b Ø d X U ← * U/ b E d p U U
 fibO uK XOF{E tQ U

t t H ØL d~A U/ <bo v UA tLv/ s MP3 Ø q U d p v Ø * d g
 "bM v dOOG d u t Ø E u fi u
 ON SCREEN 1 → ON SCREEN 2 →
 ON SCREEN OFF*
 'bM O g U/ q U v MP3 Ø U p U * U
 a d g O p v MP3 Ø U - M q fi U p v p U
 fi u v/ v g U/ b E D - T E X T < b U t v
 fi v 'b u E 'p v E d flv U Ø u * v u e t a d ~ A U/ .MP3 Ø U q U Ø * d j I
 fib d~ 'b b X sJ2 'U v d

ON SCREEN 1,2 d~A U/



①

b v g U/ u t a v tJO U v
 "X d
 d~A U/ "RESUME" nu XOF{E v
 d{U a d E p v UIg v

KARAOKE uK XOF{E

' u / p v / U p U XOF{E
 * "AUTO PBC" U
 d U U u b E "AUTO PBC" dd~ UA
 fi u v PBC U

v v t v

d~A U/

t uz' U " 'dL v

vzu b L Ø U Ø'b g

Ø'b ~ E' sOzU tKO u u d ' p ~ u d U bO 'u v UL
VB t UO U s ' Ø'd fibo 'u 'E' 'dL u t bMØU U -U eL
fib ~ Ø UO ' u EdJO p

d M t ~ ~ E' s **MIC LEVEL 1** q L a bOM q L U~ ~ t ' vzu b L Ø
fibO U **MIN** ØE d < u EdJO . 'bozU/ tE†t H ~ vzu b L Ø U U~

fibOzU/ **MIC** t ' Ø UO ' **2** EdJO p fibo ~ **U GAME**

U ' E~ ' ' d **KARAOKE PON 3** fi~u v s E pOU u ' u t r © < U
UA "EUM u t 'u)~ t uz' U uK ~ E' X h' u v "U ' pO **GAME EQ** t
fibO ~ fib u U\$' bM 'u v/ EdO ~ vzu t d XOI

E~ u t d~A U/ <bO ~ UA ' tL ~ s' UL t U d
"bM v dOOG d ' u t Ø' Ø U Ø'b ~d uK

KARAOKE PON → MPX R → 'b l UM d U U v
MPX L → *d{U XOF{E

fi~u v **KARAOKE PON ***
vzU bM ' u t vJ ~ t uz' U v 'u 'E' Ø'd Ø U - '
fibOM "U"MPX L" U"MPX R"

fibOM Ed ' vIO **4** g fibOM "U ' ' b **1** 'u)~ l

roE **MIC LEVEL** b U d U ' u **5** EdJO Ø'b fibo ~ **U GAME MIXING 2**
fibOM Ø U Ø'b t ~ bO ~ v UA ' tL
"bM v dOOG d ' u t Ø'

MIXING LOW → MIXING MID →
MIXING HIGH → MIXING OFF

b U UF Ø U **GAME MIXING d~ UA**
fi~d v s E
d ' v ~ u s E U ~ <~d v • UF Ø v
fib U v v U UF bM dOOG

t u
' <bOzU/ j { t 'b ' Ø U ' ' ~u
4 tK d ' bF < uK Ø'b j { Ø'd fi~d
††t H ~ v ~ ' u Yupu ~ p ' j {
f E ~ ~ **GAME MIXING**
fibO ~ UA ~d j { **REC PAUSE/START**
v U~ **GAME INPUT** gO ' ' u b L UM-O r
fi~ U v U ~ **GAME MIXING t**

UB A d U

U 'b j { E 'd uK

't ' 'a t uz' U " 'dL v

U\$' 5 u' q' d a 'dL v 'u 'E1 qLF' u ' v
B a' ' ' 'd j { XOK U U 'u p f fibo ' v

U 'd U d U

bOM j { ' ' bo 'u v t v 2 M
fibO ' UA ' 'p ' U

bo ' U\$' ' U s ' Ø'd

tL ' <bOM TAPE A ' bo u v t v U~M
"EUM TAPE A "U TAPE A/B

ØE 'd tL 'd ' E 'u/ s E 'ØU'up 'û e' uK'UH ' .
uD 'fibO ' 'd V UM u b E Ø' E Eu b E

fibO ' UA

MIN ØE dMIC LEVEL t uz' U XOF{E uG
'bMIC ' ' u EdJO E bo U d

fibO ' UA

dKARAOKE PON f < 'u/
t v U~M U E' ' d M U~ ' ØE
UA "EUM u "E" 'u u

fibO ' U REC PAUSE/START 3

uK rOEM ECHO LEVEL u EdJO "U U rOEM

v pLA "REC" fi' u v 'd B { ' U ' v

X U uG Ø'd fibO U d "U U
ØE M tECHO LEVEL < UJF ' .
fibO U MIN

ØE ► U ► f REC PAUSE/START 4

t vF M g Ed Ø'd ' ' E' . .

fibO ' UA <'u j { bo 'u v

fibOzU/ Ed ' vIO u U 'dL

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

j { n u Ø'd

UA 'u Ø'b Ø'd V UM 'Eb
fibO ' ■ .

fibO ' ■ .

tK d † ' v ' bOK bo 'u v UL

'UJ d sOzU #6-06UØ' 'd rO

U u bMK ' ' u EdJO <b ' v UH ' ' E a u f "ufibOzU/ rOEM

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

fibO ' dOOG ' u EdJO XN U bOM E' v

j { ' u EdJO o d ' 'u Ø'b 'UNM bo 'u v UL d ' MB3OU q U ØE 'd U s ' .

g Eb p 'd U "U ' tKO u ' U s ' bo 'u v <bozU/

fibO ' U\$' ' t u

<b u v ' 'E r O t U t ' U v u ØU "KARAOKE PON" UEM t v U~M <U ' E' ' v d

u t <b j { 'u UM-O v 'd ' ØdO uK Ø'd fib ' Q~ Ec X ' sJ2 U 'b bOM v "U

fi't ' pO U u ' d M 'd U a b U/ v rOEM ' U 'd t rOEM "KARAOKE PON < ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

ØE buKEY-CONTROL # *bOK rOEM
rOEM Ø'd ' E' ' d M U~ ' v

t · E -dL U

"u dL-U

· b sOOF gO · U p v vIOUu Ubbo"if vt UOM rOEM Ø u · r
fi'boZU/ tE, t H' X U rOEM a b eO td vIOu U bo 'u v VO d s b fi'

fibOM v u g bo 'u 1 t vIO u l M fib L "u

· Ed Ø'd fibO U/ Ø 'c~ U· p v p fibØ v UA · E' · SLEEP U~
a'd Øe t U d a bOM tON t U d h A U a @ tIO v d~ UA <bo v UA ·
tE -t H' v p flu b E p v ØU "bM v dOOG d 'u t Ø' E' u

fi'boZU/ AUTO* → 90 MIN → 80 MIN → 70 MIN
v L t bo v 'd Ø u U~ · q · "u " u → ... → 10 MIN → OFF →

fib U uK Ed t u g bo 'u v t tIO d 'b Ø'd a g U v *u U p
bo 'u v t Ø' b XO gO U~ · ØE "u v fi'v v u U r O <bo
· t- t H' v u v t v u a bOM rOEM

·'boZU/ tE

U v dJKL d U

fibOM rOEM 2 ·

b

 bo v UA · tL v s · Ø'd

E' · · d M **CLOCK/TIMER SET 3**

· E' · · dSMEEP~ v bØUO U U sO

fibO v UA ·

fi U J

fi'v v "DAILY SET"

t E' · · dSMEEP~ v ØEU U dOOG

fibO v UA · E' · · **ENTER 4**U~

v ØE) v u U tJO U~M U "EUM b u

v pLA t Ed X U d~ U@N" E b

fi'v "U · UL

fibM v

t b E' · · dSMEEP~ v ØE U v d U u g

fibOM sOOF · g 5Ed

U fi'v "SLEEP OFF"

rOEM Ø'd · E' · · **▶▶|◀◀** U~ v ØE

ØE ENTER f < v v UA "EUM u t X U

fibO v UA · E' · · d M U~ v

fibM v v pLA t Ed tIO v d~ UA

rOEM Ø'd · E' · · **▶▶|◀◀** U~ v ØE

ØE ENTER f < v v UA "EUM u t tIO v

fibO v UA · E' · · d M U~ v

v v t v ·

·UB A d U

U ~d U d U

't ~'a vIO u U b

bo ~ U\$. . U s . Ø'd

ØL CLOCK/TIMER SELECT roEM ~d so

E ~.~ UA . E~ . d M U~ ~

. . d M ►►► U◄◄◄

u "DAILY" "U . U . E~

ØL ENTER f < ~.~ UA "LUM

fibO ~ UA . E~ . d M U~ ~

fibOM lEgK d . roEM dOOG

ØL CLOCK/TIMER SELECT dL U uG

E ~.~ UA . E~ . d M U~ ~

. . d M ►►► U◄◄◄

t "TIMER OFF" "U . U . E~

ENTER f < ~.~ UA "LUM u

fibO ~ UA . E~ . d M U~ ~ ØL

fibOM 'dJ g n u U 5 sMOB 6 Ø'd .

l M U ~.~ UA "►►► U◄◄◄ 7 .

fi~u 'b b UL 'u)~ vIO u

"bM v dOOG d ' u t d~

TUNER ↔ CD PLAY

↔ TAPE PLAY ↔

fibO ~ UA . E~ . ENTER 8 U~ ~ ØL

U < Ed U "DAILY") dLE U u

tO L' d~A U/ f L b 'b b vIO u

fi~d v 'b b

fibO ~ UA r o b u/d 9 Ø'd .

t J

fi~u v s E b sOOF gG rU O ' q tO U

t u

U t ' E dL U <bOM v ~UH ' . ~'u dL U ' UL t v U~M

v/ s E 'd ' X ' t ~ t~ u U ' r O ~'u dL U tJO U

fibM

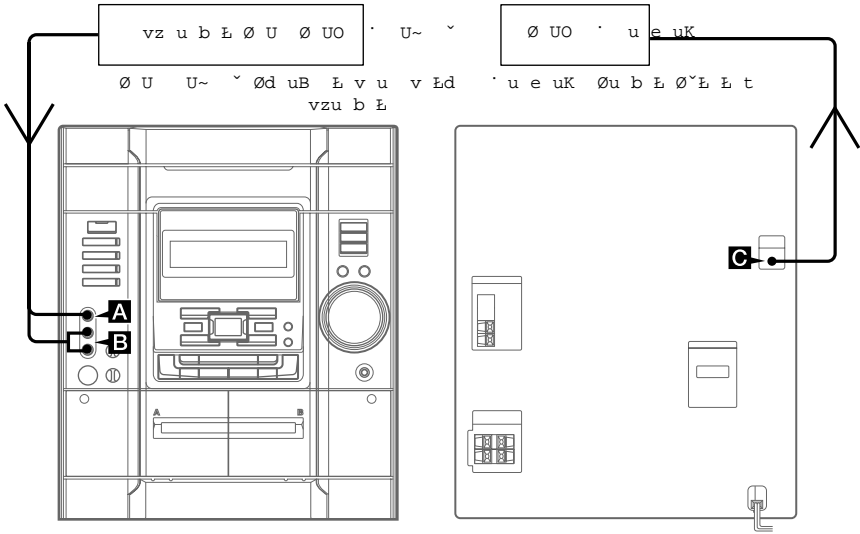
fibOM UF U eL . ~d j { dL U • E t ' E dL U bo 'u v/ UL

dL U bo 'u v/ UL <b U s E b *O gO U ~ r O d .

fibOM UF ' t ' E

v z u b Ł Ø U U~

·dL b tz' · 'd U ØU qLF · u ~ t fibOM qB ' t · Ø UO · q U
fibOzU/ tF ·d tKO



Ø UO · q U Ł

t u **GAME INPUT (VIDEO) go A**

r O b uU · u ~ v vzu b Ł Ø U tKO Ł d uB UB · Ø'd 'X O tLOL{ t a
fi' u ' b b u e uK t H ØE X · b · Ł v Łd UB · Ø'd 'X O tLOL{ t a v u
Ø U Ø'b ØU uK t' tuH ~ · ' b uK "U · fibOzU/ ~UH · go s ' t v z u b Ł
fibOzU/ tE v z u b Ł

GAME INPUT (AUDIO) ØU go B

<bO ~ **GAME X** · u U r O tJO ~ UL d ·
SOM L fib U **GAME EQ** · Ø'd U Ł b s Ł r v Łd UB · Ø'd 'X O tLOL{ t a v u
fibM v **GAME EQ** t pO U u ' u t eO bM UH ~ U U go s ' t v z u b Ł Ø U Ø
<bO ~ **GAME X** · s Ł r O tJO ~ W L u d v Łd r O s ' o d ' bO ' u v
t pO U u ' u t bM UH ~ U U doog fibO U t ~
fibM v **GAME EQ**

VIDEO OUT go C

s ' t u e uK v z u b Ł Ø'Ł Ł UB · Ø
fibOzU/ ~UH · g

fix X U U Er
 p e u b E U E u e u K U ~ v p t b U q L JA
 fibOM E u b E U u e u K

fibM v/ qL dLU <b b t u vKJA U r O s . .
 fibOM rOEM 'O u t X U fibOzU/ v d d ØU u

t v U "REC" E "DAILY" E b U b q E r J u t E d O r O t b
 fib u v/ 'b b bo "CLOCK/TIMER SELECT" fibM U b q B r J E 'O u t
 fibOM rOEM 'O u t U v u e d s d J e U X u E
 fibOM rOEM . X U fibOM u A

fibM v/ qL E d M U ~
 fi u u E U ~ E E d M U ~ s O v F U °UOK
 bA ØL t UA r O u M Ed t E d M U ~
 fibOM i u F U Ø d U fib b n o f t k u d Ø b m v p l A t E d d - A U / < b : E d

fi u u E b X A d X U U A U D I S P L A Y X u U r O t J O U
 fib E U O s O z U b t fi d v u g U / fibO
 dOOG u E d J O X N U b O M E U u b M K u E d J O
 fibO v s E d - A - U - -

fi u e u K t H @ v - M U L U u d L U E X U r O E M f i x . u U U H
 s E d t t O f E u / u U U J u e u K fibO u S
 < X u E U M L u e u K @ v - M U L U d f i b O m u g d L U f l u . X O g O f i x U
 fibOM d u u e u K U L D b M K E t k B U b E d O l M E n B g O
 f i x u U H d
 " b O u S d Ø U U
 " t H X U - r O E M

U u bMK

fibM O @ M U L X E Ø b U b v U U P U M H U b v z u Ø U - t t H U d v U j
 fibOzU/ s O U U u b M K q E U u b M K U B fibO u S

fib v X u , X U b fib v/ u t v z b
 b q E 'O u t E u b M K g O t b O M d M U a b O U d X U Ø U V O L U M E N
 fibOM U fibO u A E VOL d M U ~ Ø

fibM q E r O t U v u
 SPEAKER g O t u b M K r O u E E b X L
 U B l U u b M K r O v K O M E g u d q
 fi u v u b M K
 f i x b u u E b v E d v U j { U -

CD-TEXT ØU d 'ID3 v d < a' d 'uM < b Ed
 fib u v/ 'b b v UM d -
 d 'd t bM g U/ q U b • E s ' U t v U d ' U fi' b 'u L Ød uB
 "bM U v fiX ' b q E s LD u t bMM g t
 Z A a l e Ed fib d v UJ 'O u t ' u e uK UL
 '9 U a 'b ' u e uK '@ a r O U o UD '• @ r O
 <>*+, -/[]_ a r - fib ' 'd s OOF 'O u t
 fib uA 'v' g U/ 'O d t X ' s J2 U d ' U d U fibO ' U A •
 fi' d v "LOCKED" E 'u v/ U p ' vMO
 q U SonyvK U U Sonyv Ed bM U/ U fi' u v GAME MIXING t bOM q U • UMOL '
 fibOzU d fiX ' t d~ 'd V UM d t

† t ID3 v d t l
 U~M <b' d v/ 'u 'dJKL 'u
 "bM ' v t U ID3 V d Ø MP3 q U p g
 Ed f' a ID3 V d ' XL p ' t v U~M
 t t d U fi' d v/ U v z b 'u v fiX d' 'aKd U Ø' t U d g XOF { E ' l
 fibM v t d Ø ID3 V d X Ø d t "SHUF" U PGM" b u PLAY MODE
 t Ø U ' L b U s ' X U ' uK Ø U a fibo ' UA "EUM u
 b U RealJukebox* ' UH
 p ' d U~M ' g ' b Ø d-
 fiX ' 'O Ø t ID3 V d ' XL
 d X U~M Ø do X U MP3 Ø U q U Ø d
 fi' u v/ 'v' g U/ g U~M ' 'O
 MP3 q b 'e' MP3 q U U t U v U~M
 t ID3 V d <'u v RealJukebox* bM U p
 fi' u v t u p Ø U t u
 X d ' b X Ø U RealJukebox*
 .b U RealNetworks
 † - d U ' t

fi' u v/ g p ' v
 fiX ' t d~ 'd vMO q ' v I ' u
 fiX ' nO p ' v
 fiX ' b Ø 'c~ U t E ' E p
 fiX ' b lL X u p ' Ø E
 fi' u v/ Ed a' d s O E ' g
 b 'u v fiX d' 'aKd U Ø' t U d g XOF { E ' l
 t "SHUF" U PGM" b u PLAY MODE
 fibo ' UA "EUM u
 U a
 b 'v' g U/ U fib u g bM MP3 Ø U q U
 t d~ t U S d- U ISO 9660 X d o UD ' j {
 fiX ' U
 'u t U fiX U bA t U { "MP3" b U t
 U~M fib ' bA MP3 Ø d t Ø U q U
 u ' t Ø U q U q U Ø U p
 'u t fibM U v/ g q MPEG Layer-3
 g q U 'd L U a X U uK Ø b ' ' g O Ø U q
 fibM U v/
 U O U q U d U t X Ø d ' U MP3 Ø U q U g Ø
 fib ' v
 qK t <b' u v ' p ' Ø E Ø U q U U9
 t 'v' U O v uLF b ' d ' U U t X
 "b U
 fiX ' 'U U O p ' Ø E Ø U q U U U
 fiX ' b O O U O b Ed E q U
 'b b 'O ' ID3 v d E a' d 'uM < b Ed
 fib u v/
 ' fiX ' bA j d { U ISO 9660 o UD p • ' v
 b U t ' f o' Ed U ISO 9660 U t vJ ' v
 fibOzU/ 'UH ' U
 fib U 'v' U/ t - a t ' ID3 V d •

' ' t ' ' .

<^d Ed b U UN ^ t U ^ t ^ . do v UJ . t t . . . a U q . E . o
"bOM ^b rOEM d ^ u t ^ r o
fibOM U e d 1 . . EdO rO . . u a ^

fibOM q ^ b . 2 O rO _____ fibM v / j { ' u
fibO ^ UA I X O E R G R O O V E ■ 3

fibO ^ UA r O b I / O 4 Ø d ' u p v L z ^ k H X N a X ^ b ^ b ^ . X
fi ^ d v U X ^ b rOEM t U U ^ t v U t fi b O z U / t H . t H ^
fib u v ^ a U U L v K ^ U L O E M U 9 fi X ^ b O U N ^ t ^ u

U UO

ØL X ^ s J 2 d ØU UO ^ v J < U ~ ^ fi b O z U / t H , t H ^ ØU b ^
fibM e p L A U L b ^ b b d ~ A U / fi ^ u v / ^ a U q U u t ^ u

CANNOT USE

fib . ^ ^ UA . v U . t L ^ fi ' b O z U / t H , t H ^ ' u ØU b ^

NO DISC

fi ^ b ^ u E p ^ v M O ^ ØL v J ^ d e O 9 a B M n O ' u g O ^ L d O ØU

OVER

fib . b O p ^ Ø U N ^ t fib u v ^ a U U ØU f U d U t U g ^
fib . M B 3 q U p Ø U N ^ t l d ^ d v L K ^ U O U M G a b ^ d ^ b O v O U M G U g

v ^ b b " P U S H P O W E R " L " P R O T E C T "

fi ' b O z U / t H , t H ^ ' u ØU b ^

u U Ø ^ I / O ^ fi X ^ b ^ ' E r O t ^ Ø u U M ~ O p
u U X U t ^ r O v b Ø d E ^ ^ UA r O b ' d u O a b M M r O E M
fi ^ u s E r O U I / O ^ b U A f ^ fibOM U

" P R O T E C T " r O ^ b ^ d s E ^ b E d ^ " S T E R E O " " T U N E D " a X ^ X ^ U U E r ^ b t

Ø d I / O ^ b b ^ b " P U S H P O W E R " E ^ UA r O ^ d u U fi ' b v p L A d ~ A U / ØL

fib O z U / s O U ^ u b M K r O E ^ ^ q E ^ v U 7 ^ < X ^ n O F { b ^ b g O U M ~ O
fibOM

PUSH STOP

fib . ^ ^ P L A Y M O D E g . ^

STEP FULL

fib . ^ u / d A O t H Ø e t K t U Ø d t ^ b ^ b u U ^ E ^ F M M O D E ^ u ~ ØE
fibO ^ UA " L U M O N O I t ^

TOC READING

t L ^ v d fi X T O C p ^ U ^ b ^ u U ^ r O
fibM O d ^ q U U

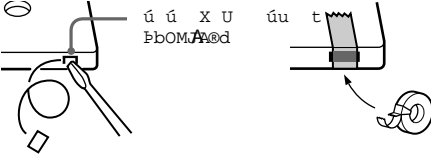
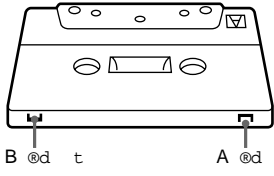
WAIT

fib U v d u O t d O O G U ^ ^ d U

ÿdJKL ÿ u ÿ

ûU UO ú

U - ÿu ÿ -« d q p...
 eM -- Xu X ú sJ2 Üb U t úý úd -ud vKO v U ú ÿ
 som -d û u ÿ ÿÿu UFO p ÿ bMM g XL q úý
 p ÿ X U s ú ÿ ÿÿd b úu qL V UM XOHU U r O v UH ú
 U s - û u t X U p ÿ-b -úd ú r O - ÿd U ú ÿdJKL U - ÿ u
 ÿÿÿd do « q úý Xu tUUA ÿÿL r O ÿdJKL U - t BOM d M
 ÿBOM U « ú ú U p ÿ U9 Ür O ÿd U t U U-M ÿB U vK -do l M
 vML ú ÿ u ÿ
 Üb úý ÿu -u d ú r O U U ú ÿ -ú d tK v U ÜX ú úÿ t -úú ÿ d ú d -do • l M t
 ÿBOM ú uA v u e d s d Mÿÿe U « ÿX ð úÿ -UM -do l M ú b U u
 U p ÿ t l ú v ÜJdo l M ú úd « ÜbOM v/ ÿUH ú r O
 e d ú ú p ÿ ÿBOM e09 nOEM t U p U¹ M ÿUH ú e d 7 d ú ÿ ÿro U s ú -úd ÿ
 ÿBOM e09 -do XL t U « ÿ q úý t vF U 7 U - b U TO
 ÿBOMJ ÿUM úU úd « ÿb ÿUH ú t u d ú q - ÿd ú
 ÿBo b úd v úd l UM U bo u •ROI u dF ÿ ú ÿBoZU/ so U ÿu « U ÿú
 U vF d Ü qJ v K U u t Ü ÿ úb U ú do qJ U -U U ÿOL ÿ AC ÿ -UM v -do ro
 U s ú U\$ú -úd ÿBm O g q U r O s ú - ú u U ÿOL ÿ AC ÿ -UM v -do ro
 ÿUH ú v U p ÿ som ú ÿÿÿd b ú- v úd t d M X ú sJ2 ÿÿu
 ÿBOMJ r O -do úd q ÿ u
 U~ ÿ XMO U ÿd e09 ÿBo b úd úý VO q ÿ ú
 ÿúu t t A « r Xu U d t U p ú UJ ÿ ÿd Öbo b -úd d -U q ÿ
 ÿBOM ÿUH ú r b m u ÿd U d -ú b t
 nO U ÿÿ « »U
 úu p vLzúÿ KH XN ÿU vKO X-u U
 @d ú X U úu t Ü úu p -- t úu U j { ú -UM ú -úd d dF -ÿ
 d ú ÿBOMJA X ú b ÿúÿ UA ÿ UA qJ ÿ t vI d t ú ÿBo u ROI u- dF ÿ
 t -- bO úu v ÜbOM ÿUH ú ÿ ÿBf j { XNúúú t ú bO úu- U u bMK U •U~ ÿ
 ÿBo U u V úu U ú bU t «J- d ' do - Üs - Üf ú- ú
 sJ2 t ÔD v- @ U b tJ ú U bo U/
 ÿÿÿd -do uK ÿu q U X ú



û úd lL& ÿ u ÿ
 v úd vMF t s ú U ú ÿBm v bO u ú úd
 ÿX O U- ÿ
 V UM t uN U vzU ÿ úd « Ü U~ ÿ ÿ ú ú
 ÿBo ÿ úd
 ÿ t b -U ÿ ÜbOM v ÿUH ú U• ÿ bMK
 -úd ÿÿ- v U -ú tE q U úeO t «
 ÿBOMJ f* ú U~ ÿ t b Üv~ u
 ú bMM pM s t uN cHM Ür • v úd
 ÿBo U u

ÿ úÿ t úÿú

d U vK « XL sJ2 ũ uBM ú do ý BbOM úb « ú ú úu t
 /| - X á \ \D Ð \ -UM U d ý d d BbOM « v úd Y U - ýd do úu »ý ú
 Bb ú b -do úb ú e d BOM v ýUH áú ũUOý úu ú t v U-
 ' b v U DIN ũdo v -d qO ú úu ýd U s úd UM Bx ú ýU UO
 ũú- + 'DIN ũe d uKO |ŕ ý r ú U s ú Bbo b doOG -UM u t ú l d g
 uKO p |ŕ ũú+ | 'l d RMS t uO --do v -d Býýd »ý ý úu ýd do Y U X
 THD Đ ũe d úu -U b ýd eO9
 U -ý- - q U UMOL ú BbOM eO9 ú úĐ đU bú ŕ ýUH
 Ó'u u GÁME INPUT (VIDEO) vL b úu p g ú bF U - rN j { p -
 r ũ Đ Vp-p u U pA u -U úu ú U s ú -úd Bb ú
 Ó'u u UGÁME INPUT (AUDIO) ýUH ú b u v t -d b ýd eO9 -úd t U ú
 ũX - vKO U - BbOM tF úd bMM eO9 X U qLF úu ý t ũt
 r ú ũof úb ú Ó'úb gMIO úu -U b ú vzúý fo UMG
 X - vBOXO U r ú uKO f úb ú t t úý fo UMG X U p tÁU u đŭ ýUH ú X U
 r ú uKO f úb ú U v -d t t úý fO UMG X U p tÁU u đŭ ýUH ú X U
 ũĐ Vp-p v -d t ý rLóe uU vBEO OUT ý t -eK -U XL - úu -U b ú ũýu v t
 f úb ú ũvHM v U eL ũ UI U t ũúOze ý u ý BbOM vzúý fo UMG b
 r ũ U BboZU/ tF úd úý fo UMG X U -U q
 u ú d áO U- rOúu d ú p UPHONES
 bM v
 v u ũ| ũ ũ úb ú ŐSPEAKER
 bM

PBC g d M vM °UG t U
 t/ t a u b L ØU p ~ ØL b Ø 'c e ØU UM~O
 fig d M Ø'd '
 u b L ØU p ~ ØL b j { ØuOM 'U H . ~UH . U uOM g
 ~U ØU 'e . d g **PBC** ØU ~ü d vU UU ØU p ~ ØL b j { uOM 'U H . ~U
 'c d~ ~ 'u L u ØU ~d U U ØU 'e . d <v' **PBC** ØU ~d UU ØU u b L
 fib d uOM g ~d U (interactive) v ~U ~U
 g Ø'd **PBC** ØU ~d U U u b L p ~ p t v U~M fib d 'c
 v s **PBC** d~ UA <bOM v "U . bMM g s . U a'd
 fi~u t fip ~ ØL v IO u tFD p U d uB p
 ØdO 'd Ø'd . UL U ~u v ~.~ X
 fib ~ Ø U 'u)~ a'd Ø
 pO U u . U u n u
 ØL b Ø 'c e UM~O U o UD pO U u
 p ~ bMM g d . fiu b L p ~ g U
 ØL ► U ► <~dO~ d . ' g v u 'b
 u t g ØdO d . Ø'd . ' E' .
 fibO ~ UA v ~
 u b L p ~
 fi^d d LUB ØLU ~dA p ~
 X d U Ød uB 'U . ØLU u b L ØU
 v ~dA Ø u uMJ v UN ØU **MPEG** U . ' v
 v ~dA -t ~dL b d uB 'U . fibM <v .
 . . b 'u v Ød+ u b HJp ~ p t O ~ fi
 fib U/ dO - ~u ~ . ' ad d
 v u ~dA 'U . ØLU SOM L u b L ØU
 ~ b u v ~dA v U . v z 'uM b . U
 v v U bA ~dA rO UN ' bOM t
 v u ØU p ~ d 'd g b ~U u b L ØU
 fibMM dO - ~u ~ . ' b 'U
 " ~ . ~ ~u L u b L p ~ u
 " **PBC** ØU ~d U L b u b -t ØU p ~ a
 'b L ^d d LUB bO 'u v jI UL U
 fibOzU/ g .
 " **PBC** ØU ~d U U u b t L t ØU p ~ a
 g . s U d LUB bO 'u v UL U p
 fib d **PBC** ØU ~d U . L ~u .
 fib U v t L ~d g t ~U b