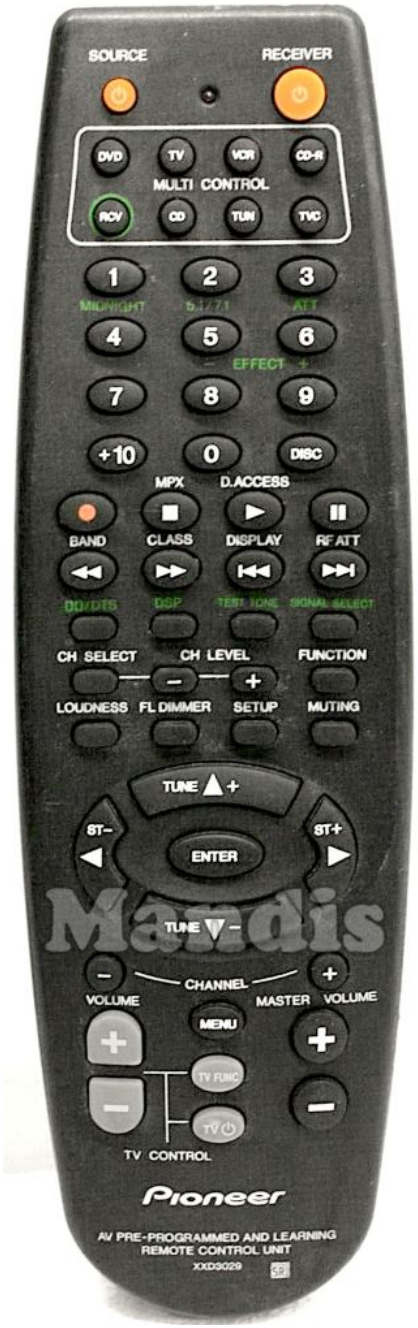
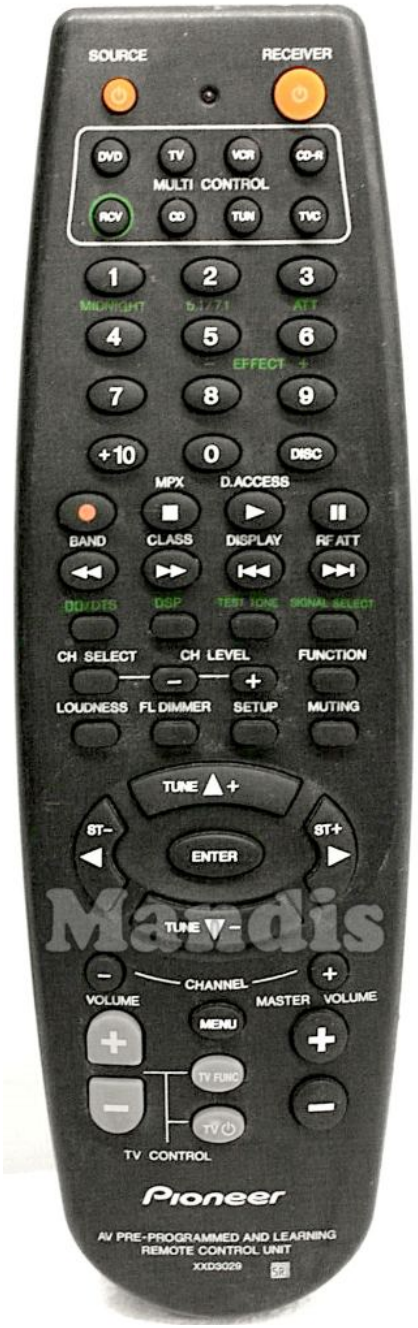


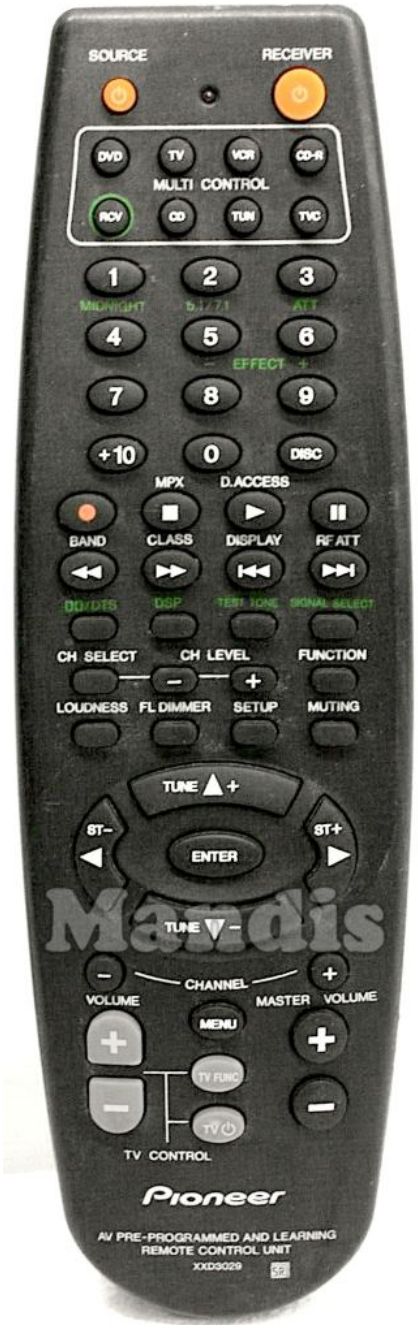
Original		Replacement
RECEIVER	Power Receiver	Power
5 EFFE	Effect-	8
6 EFFECT +	Effect+	9
MASTER VOLUME +	Master	VOL +
—	Master Volume-	VOL —
TUNE ▲ +	Up/Tune+	Up
TUNE ▼ —	Down/Tune-	Down
ENTER	Enter	OK
ST+ ▶	Right/ST+	Right
ST- ◀	Left/ST-	Left
DOLBY DTS	Dolby	SOUND DUAL
DSP	DSP	DISPLAY INFO
TEST TONE	Test Tone	AD SUBT
CH SELECT	CH Select	A
LOUDNESS	Loudness	B
FUNCTION	Function	HOME SMART
MUTING	Muting	MUTE

Original		Replacement
FL DIMMER	FL Dimmer	C
LEVEL +	CH Level +	CH +
CH LEVEL —	CH Level -	CH —
DVD	DVD	1
TV	TV	2
VCR	VCR	3
CD-R	CD-R	4
TUN	TUN	5
1 MIDNIGHT	Midnight	SETTINGS OPT
2 6.1/7.1	5.1CH	SEARCH TV/R
3 ATT	ATT	D
SIGNAL SELECT	Signal Select	APP MEDIA
TV POWER	Power TV	SHIFT + Power
1 MIDNIGHT	1 Tv	SHIFT + 1
2 6.1/7.1	2 Tv	SHIFT + 2
3 ATT	3 Tv	SHIFT + 3
4	4 Tv	SHIFT + 4



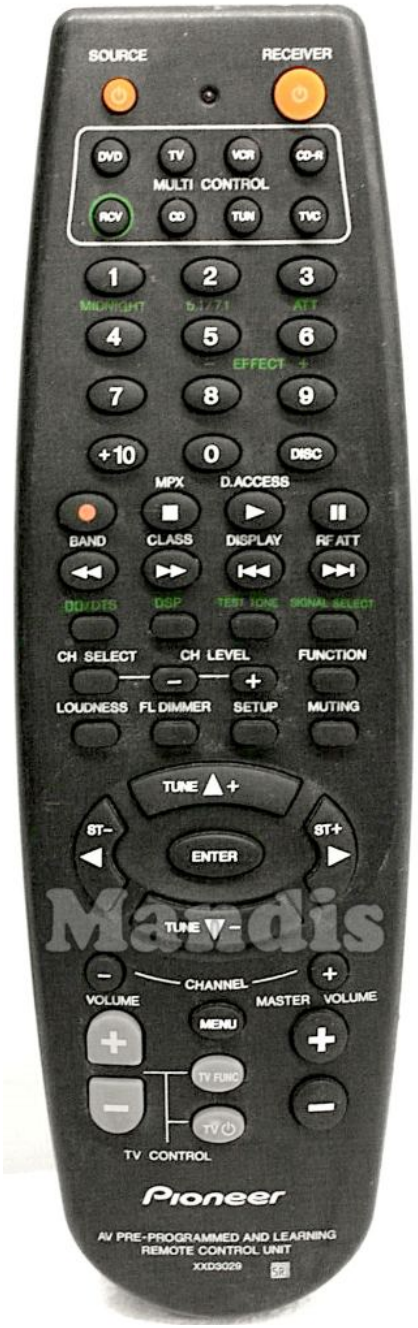
Original		Replacement	
5	5 Tv	SHIFT + 5	Shift + 5
6	6 Tv	SHIFT + 6	Shift + 6
7	7 Tv	SHIFT + 7	Shift + 7
8	8 Tv	SHIFT + 8	Shift + 8
9	9 Tv	SHIFT + 9	Shift + 9
0	0 Tv	SHIFT + 0	Shift + 0
+10	+10 Tv	SHIFT + GUIDE	Shift + Guide
MENU	Menu Tv	SHIFT + TOP MENU	Shift + Menu
TV FUNC	Tv Func	SHIFT + HOME SMART	Shift + Smart
VOLUME +	Tv Vol +	SHIFT + VOL +	Shift + Vol +
VOLUME -	Tv Vol -	SHIFT + VOL -	Shift + Vol -
CHANNEL +	Channel + Tv	SHIFT + CH +	Shift + Ch +
CHANNEL -	Channel - Tv	SHIFT + CH -	Shift + Ch -
TUNE ▲	Up Tv	SHIFT + ▲	Shift + Up
ENTER	Enter Tv	SHIFT + OK	Shift + Ok
TUNE ▼	Down Tv	SHIFT + ▼	Shift + Down
ST+	Right Tv	SHIFT + ▶	Shift + Right

Original		Replacement	
ST-	Left Tv	SHIFT + ◀	Shift + Left
⏸	Pause Tv	SHIFT + ⏸	Shift + Pause
D.ACCESS ▶	Play/D.Access Tv	SHIFT + PLAY MODE ▶	Shift + Play
MPX ■	Stop/MPX Tv	SHIFT + ■	Shift + Stop
RF ATT ⏭	>>I/RF ATT Tv	SHIFT + ⏭	Shift + >>I
BAND ⏮	<</Band Tv	SHIFT + ⏮	Shift + <<
DOLBY	Dolby Tv	SHIFT + SOUND DUAL	Shift + Dual
CLASS ⏩	>>/Class Tv	SHIFT + ⏩	Shift + >>
DISC	Disc Tv	SHIFT + RETURN BACK	Shift + Back
DSP	DSP Tv	SHIFT + DISPLAY INFO	Shift + Info
DISPLAY I⏮	I<</Display Tv	SHIFT + I⏮	Shift + I<<
TEST TONE	Test Tone Tv	SHIFT + AD SUBT	Shift + Subt
●	Rec Tv	SHIFT + REC MODE ●	Shift + Rec



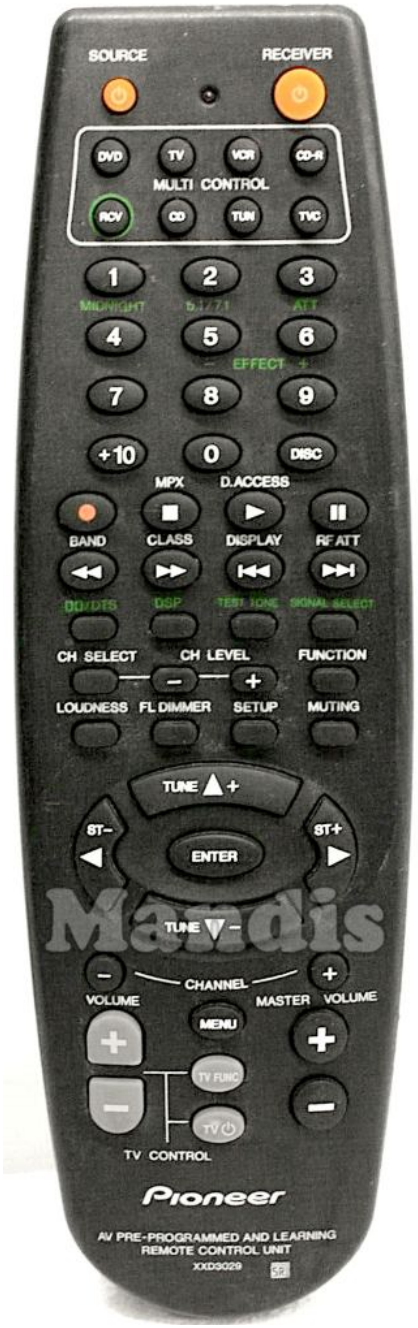
Original		Replacement	
SOURCE	Power DVD		Power
1	1 DVD	1	1
2	2 DVD	2	2
3	3 DVD	3	3
4	4 DVD	4	4
5	5 DVD	5	5
6	6 DVD	6	6
7	7 DVD	7	7
8	8 DVD	8	8
9	9 DVD	9	9
0	0 DVD	0	0
+10	+10 DVD	GUIDE	Guide
DISC	Disc DVD	RETURN BACK	Back
MENU	Menu DVD	TOP MENU MENU	Menu
MASTER VOLUME +	Master	VOL +	Vol +
MASTER VOLUME -	Master volume-	VOL -	Vol -
MUTING	Muting	MUTE	Mute

Original		Replacement	
CHANNEL +	Channel + DVD	CH +	Ch +
CHANNEL -	Channel - DVD	CH -	Ch -
TUNE ▲ +	Up DVD		Up
TUNE ▼ -	Down DVD		Down
ST+ ▶	Right DVD		Right
ST- ◀	Left DVD		Left
ENTER	Enter DVD	OK	Ok
	Pause DVD		Pause
	Rec DVD	REC MODE	Rec
D.ACCESS ▶	Play DVD	PLAY MODE ▶	Play
BAND ◀◀	<< DVD		<<
CLASS ▶▶	>> DVD		>>
MPX	Stop DVD		Stop
RF ATT ▶▶I	>>I DVD		>>I
DISPLAY I◀◀	I << DVD		I <<
DOLBY DIGITAL	Dolby DVD	SOUND DUAL	Dual
DSP	DSP DVD	DISPLAY INFO	Info



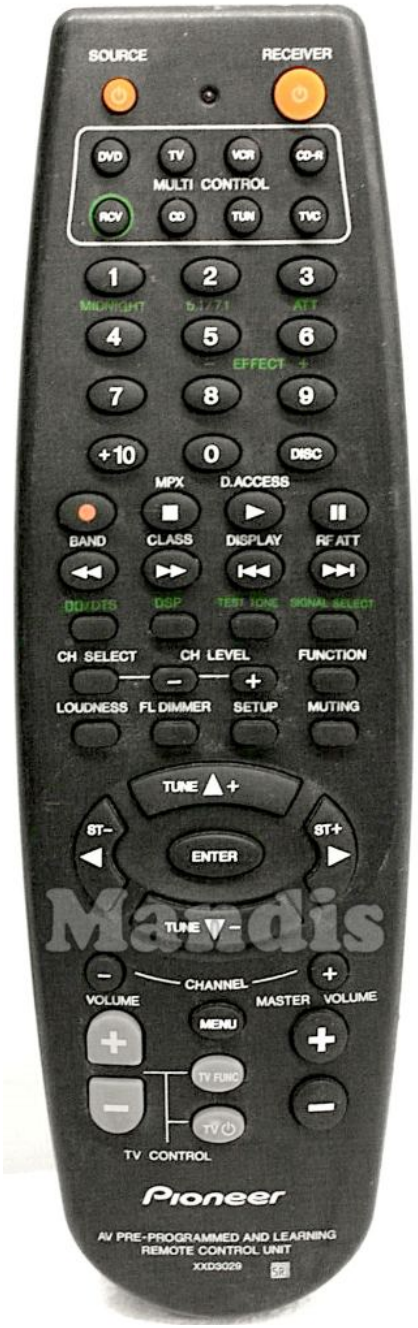
Original	Replacement
Test Tone DVD	AD SUBT — Subt
Signal Effect DV	SEARCH TV/R — TV/R
Power VCR	SHIFT + Power — Shift + Power
1 VCR	SHIFT + 1 — Shift + 1
2 VCR	SHIFT + 2 — Shift + 2
3 VCR	SHIFT + 3 — Shift + 3
4 VCR	SHIFT + 4 — Shift + 4
5 VCR	SHIFT + 5 — Shift + 5
6 VCR	SHIFT + 6 — Shift + 6
7 VCR	SHIFT + 7 — Shift + 7
8 VCR	SHIFT + 8 — Shift + 8
9 VCR	SHIFT + 9 — Shift + 9
0 VCR	SHIFT + 0 — Shift + 0
Disc VCR	SHIFT + RETURN BACK — Shift + Back
Channel + VCR	SHIFT + CH + — Shift + Ch +
Channel - VCR	SHIFT + CH − — Shift + Ch -
Up VCR	SHIFT + ▲ — Shift + Up

Original	Replacement
Down VCR	SHIFT + ▼ — Shift + Down
Right VCR	SHIFT + ▶ — Shift + Right
Left VCR	SHIFT + ◀ — Shift + Left
Enter VCR	SHIFT + OK — Shift + Ok
Pause VCR	SHIFT + ⏸ — Shift + Pause
Play VCR	SHIFT + PLAY MODE ▶ — Shift + Play
Stop VCR	SHIFT + ■ — Shift + Stop
<< VCR	SHIFT + ⏪ — Shift + <<
>>I VCR	SHIFT + ⏭ — Shift + >>I
>> VCR	SHIFT + ⏩ — Shift + >>
I << VCR	SHIFT + ⏮ — Shift + I <<
Rec VCR	SHIFT + REC MODE ● — Shift + Rec

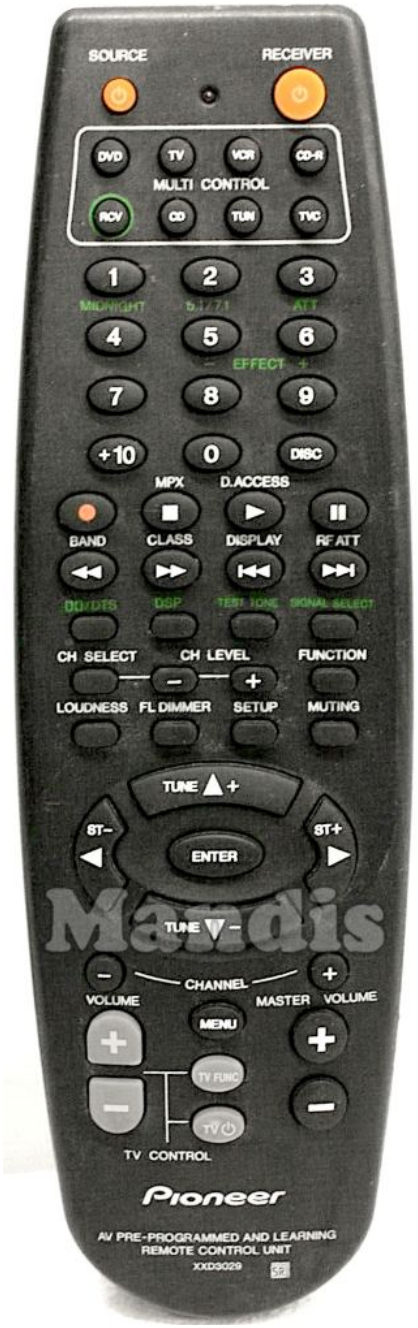


Original		Replacement	
SOURCE	Power CD		Power
1	1 CD	1	1
2	2 CD	2	2
3	3 CD	3	3
4	4 CD	4	4
5	5 CD	5	5
6	6 CD	6	6
7	7 CD	7	7
8	8 CD	8	8
9	9 CD	9	9
0	0 CD	0	0
+10	+10 CD	GUIDE	Guide
DISC	Disc CD	RETURN BACK	Back
MASTER VOLUME +	Master	VOL +	Vol +
MASTER VOLUME -	Master Volume-	VOL -	Vol -
MUTING	Muting	MUTE	Mute
CHANNEL +	Channel + CD	CH +	Ch +

Original		Replacement	
CHANNEL -	Channel - CD	CH -	Ch -
TUNE ▲	Up CD	▲	Up
TUNE ▼	Down CD	▼	Down
ST+ ▶	Right CD	▶	Right
ST- ◀	Left CD	◀	Left
ENTER	Enter CD	OK	Ok
❚❚	Pause CD	❚❚	Pause
D.ACCESS ▶	Play CD	PLAY MODE ▶	Play
BAND ◀◀	<< CD	◀◀	<<
CLASS ▶▶	>> CD	▶▶	>>
MPX ■	Stop CD	■	Stop
DISPLAY ⏮	I<< CD	⏮	I<<
RF ATT ⏭	>>I CD	⏭	>>I
SOURCE	Power TVC	SHIFT +	Shift + Power
1 MIDNIGHT	1 TVC	SHIFT + 1	Shift + 1
2	2 TVC	SHIFT + 2	Shift + 2
3 ATT	3 TVC	SHIFT + 3	Shift + 3

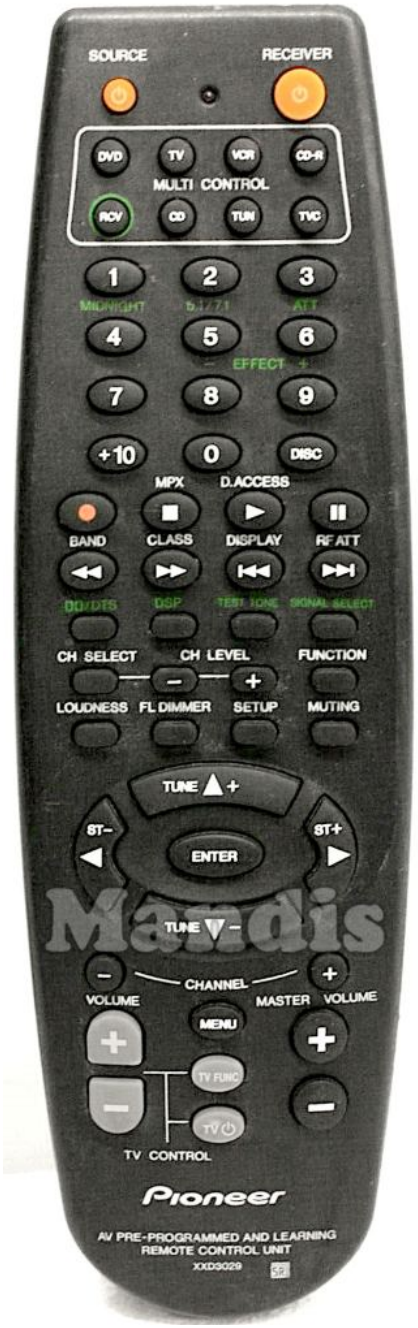


Original		Replacement		Original		Replacement	
4	4 TVC	SHIFT + 4	Shift + 4	D.ACCESS	Play TVC	SHIFT + PLAY MODE	Shift + Play
5	5 TVC	SHIFT + 5	Shift + 5	MPX	Stop TVC	SHIFT + ■	Shift + Stop
6	6 TVC	SHIFT + 6	Shift + 6	BAND	<< TVC	SHIFT + ⏪	Shift + <<
7	7 TVC	SHIFT + 7	Shift + 7	CLASS	>> TVC	SHIFT + ⏩	Shift + >>
8	8 TVC	SHIFT + 8	Shift + 8	RF ATT	>>I TVC	SHIFT + ⏭	Shift + >>I
9	9 TVC	SHIFT + 9	Shift + 9	DISPLAY	I << TVC	SHIFT + ⏮	Shift + I <<
0	0 TVC	SHIFT + 0	Shift + 0				
+10	+10 TVC	SHIFT + GUIDE	Shift + Guide				
DISC	Disc TVC	SHIFT + RETURN BACK	Shift + Back				
MENU	Menu TVC	SHIFT + TOP MENU MENU	Shift + Menu				
TUNE ▲+	Up TVC	SHIFT + ▲	Shift + Up				
TUNE ▼-	Down TVC	SHIFT + ▼	Shift + Down				
ST+ ▶	Right TVC	SHIFT + ▶	Shift + Right				
ST- ◀	Left TVC	SHIFT + ◀	Shift + Left				
ENTER	Enter TVC	SHIFT + OK	Shift + Ok				
⏸	Pause TVC	SHIFT + ⏸	Shift + Pause				
●	Rec TVC	SHIFT + REC MODE	Shift + Rec				



Original		Replacement	
SOURCE	Power TUN		Power
1	1 TUN	1	1
2	2 TUN	2	2
3	3 TUN	3	3
4	4 TUN	4	4
5	5 TUN	5	5
6	6 TUN	6	6
7	7 TUN	7	7
8	8 TUN	8	8
9	9 TUN	9	9
0	0 TUN	0	0
MASTER VOLUME +	Master	VOL +	Vol +
−	Master volume-	VOL −	Vol -
MUTING	Muting	MUTE	Mute
TUNE+	TUNE+ TUN		Up
TUNE−	TUNE- TUN		Down
ST+	ST+ TUN		Right

Original		Replacement	
ST-	ST- TUN		Left
D.ACCESS	D.Access TUN	PLAY MODE	Play
BAND	Band TUN	≪	<<
CLASS	Class TUN	≫	>>
MPX	MPX TUN	■	Stop
DISPLAY	Display TUN	I≪	I <<
RF ATT	RF ATT TUN	≫I	>>I
SOURCE	Power CDR	SHIFT +	Shift + Power
1	1 CDR	SHIFT + 1	Shift + 1
2	2 CDR	SHIFT + 2	Shift + 2
3	3 CDR	SHIFT + 3	Shift + 3
4	4 CDR	SHIFT + 4	Shift + 4
5	5 CDR	SHIFT + 5	Shift + 5
6	6 CDR	SHIFT + 6	Shift + 6
7	7 CDR	SHIFT + 7	Shift + 7
8	8 CDR	SHIFT + 8	Shift + 8
9	9 CDR	SHIFT + 9	Shift + 9



Original		Replacement		Original	Replacement
0	0 CDR	SHIFT + 0	Shift + 0		
+10	+10 CDR	SHIFT + GUIDE	Shift + Guide		
CHANNEL +	Channel + CDR	SHIFT + CH +	Shift + Ch +		
CHANNEL -	Channel - CDR	SHIFT + CH -	Shift + Ch -		
TUNE ▲ +	Up CDR	SHIFT + ▲	Shift + Up		
TUNE ▼ -	Down CDR	SHIFT + ▼	Shift + Down		
ST+ ▶	Right CDR	SHIFT + ▶	Shift + Right		
ST- ◀	Left CDR	SHIFT + ◀	Shift + Left		
ENTER	Enter CDR	SHIFT + OK	Shift + Ok		
❚❚	Pause CDR	SHIFT + ❚❚	Shift + Pause		
D.ACCESS ▶	Play CDR	SHIFT + PLAY MODE ▶	Shift + Play		
MPX ■	Stop CDR	SHIFT + ■	Shift + Stop		
BAND ◀◀	<< CDR	SHIFT + ≪	Shift + <<		
●	Rec CDR	SHIFT + REC MODE ●	Shift + Rec		
DISPLAY ⏮	I<< CDR	SHIFT + ⏮	Shift + I<<		
RF ATT ⏭	>>I CDR	SHIFT + ⏭	Shift + >>I		
CLASS ▶▶	>> CDR	SHIFT + ≫	Shift + >>		