| Original | Replacement | Original | Replacement |
|---|---|---|---|
| Power Receiver | Power | Right / ST+ | Right |
| DVD | 2 | Down / FQ- | Down |
| TV | 1 | Dolby | Audio / Lang I/II |
| VCR | 4 | DSP | Subtitle / EQ |
| CD-R | 3 | Test Tone | Text / Goto |
| TUN | 6 | CH Select | Smart / List |
| Midnight | Sleep / Timer | CH Level - | CH- / Page- |
| 5.1CH | Eject / Surround | CH Level + | CH+ / Page+ |
| ATT | D.Menu / Top | FL Dimmer | Shift + Mute / Dimmer |
| Signal Select | Display / Media | Loudness | Sound / Title |
| Effect - | I<< / Preset - | Function | Menu / Home |
| Effect + | >>I / Preset + | Muting | Mute / Dimmer |
| Master | Vol + | | |
| Master Volume- | Vol - | | |
| Up / FQ+ | Up | | |
| Left / ST- | Left | | |
| Enter | OK | | |

| Original | Replacement | Original | Replacement |
|---|---|---|---|
| Power DVD | Power | Channel + DVD | CH+ / Page+ |
| 1 DVD | 1 | Up DVD | Up |
| 2 DVD | 2 | Left DVD | Left |
| 3 DVD | 3 | Enter DVD | OK |
| 4 DVD | 4 | Right DVD | Right |
| 5 DVD | 5 | Down DVD | Down |
| 6 DVD | 6 | Pause DVD | Pause / Step / Freeze |
| 7 DVD | 7 | Rec DVD | Rec / Rec Mode |
| 8 DVD | 8 | Play DVD | Play / Slow |
| 9 DVD | 9 | << DVD | << / Tune- |
| +10 DVD | Guide / EPG / -/-- | >> DVD | >> / Tune+ |
| 0 DVD | 0 | Stop DVD | Stop / Hold |
| Disc DVD | Eject / Surround | I << DVD | I << / Preset- |
| Master | Vol + | >>I DVD | >>I / Preset+ |
| Master volume- | Vol - | Dolby DVD | Sound / Title |
| Menu DVD | Menu / Home | DSP DVD | Subtitle / EQ |
| Channel - DVD | CH- / Page- | Test Tone DVD | Text / Goto |

| Original | Replacement |
|---|---|
| Nothing DVD | PROGRAM TV/RADIO — TV/Radio / |
| MUTING | DIMMER MUTE — Mute / Dimmer |
| SOURCE | SHIFT + Power — Shift + Power |
| 1 MIDNIGHT | SHIFT + TV 1 — Shift + 1 |
| 2 5.1CH | SHIFT + DVD 2 — Shift + 2 |
| 3 ATT | SHIFT + CD-STB 3 — Shift + 3 |
| MIDNIGHT 4 | SHIFT + VIDEO 4 — Shift + 4 |
| 5.1CH 5 | SHIFT + TAPE 5 — Shift + 5 |
| ATT 6 | SHIFT + TUNER 6 — Shift + 6 |
| SIGNAL SELECT 7 | SHIFT + AUX-HDD 7 — Shift + 7 |
| EFFECT − 8 | SHIFT + USB 8 — Shift + 8 |
| EFFECT + 9 | SHIFT + BLUETOOTH 9 — Shift + 9 |
| 0 | SHIFT + HDMI-SAT 0 — Shift + 0 |
| DISC | SHIFT + SURROUND — Shift + Eject / Surround |
| − | SHIFT + CH PAGE − — Shift + CH- / |
| + | SHIFT + CH PAGE + — Shift + CH+ / |
| FQ+ | SHIFT + ▲ — Shift + Up |

| Original | Replacement |
|---|---|
| ST− | SHIFT + ◀ — Shift + Left |
| ENTER | SHIFT + OK — Shift + OK |
| ST+ | SHIFT + ▶ — Shift + Right |
| FQ− | SHIFT + ▼ — Shift + Down |
| ⏸ | SHIFT + STEP-FREEZE ⏸ — Shift + Pause / Step / |
| ● | SHIFT + REC MODE ● — Shift + Rec / Rec Mode |
| D.ACCESS ▶ | SHIFT + SLOW ▶ — Shift + Play / |
| BAND ◀◀ | SHIFT + TUNE− ◀◀ — Shift + << / |
| CLASS ▶▶ | SHIFT + TUNE+ ▶▶ — Shift + >> / |
| MPX ■ | SHIFT + HOLD ■ — Shift + Stop / |
| DISPLAY ⏮ | SHIFT + PRESET− ⏮ — Shift + I<< / Preset- |
| RF ATT ⏭ | SHIFT + PRESET+ ⏭ — Shift + >>I / Preset+ |

| Original | | Replacement | |
|---|---|---|---|
| SOURCE | Power CD | | Power |
| 1 MIDNIGHT | 1 CD | TV 1 | 1 |
| 2 5.1CH | 2 CD | DVD 2 | 2 |
| 3 ATT | 3 CD | CD-STB 3 | 3 |
| MIDNIGHT 4 | 4 CD | VIDEO 4 | 4 |
| 5.1CH 5 | 5 CD | TAPE 5 | 5 |
| ATT 6 | 6 CD | TUNER 6 | 6 |
| SIGNAL SELECT 7 | 7 CD | AUX-HDD 7 | 7 |
| EFFECT − 8 | 8 CD | USB 8 | 8 |
| EFFECT + 9 | 9 CD | BLUETOOTH 9 | 9 |
| 0 | 0 CD | HDMI-SAT 0 | 0 |
| +10 | +10 CD | -/-- GUIDE EPG | Guide / EPG / -/-- |
| DISC | Disc CD | SURROUND | Eject / Surround |
| MASTER VOLUME | Master | + VOL | Vol + |
| MASTER VOLUME | Master Volume- | VOL − | Vol - |
| MUTING | Muting | DIMMER MUTE | Mute / Dimmer |
| + | Channel + CD | + CH PAGE | CH+ / Page+ |

| Original | | Replacement | |
|---|---|---|---|
| − | Channel - CD | CH PAGE − | CH- / Page- |
| FQ+ | Up CD | ▲ | Up |
| FQ− | Down CD | ▼ | Down |
| ST+ | Right CD | ▶ | Right |
| ST− | Left CD | ◀ | Left |
| ENTER | Enter CD | OK | OK |
| ⏸ | Pause CD | STEP-FREEZE ⏸ | Pause / Step / Freeze |
| D.ACCESS ▶ | Play CD | SLOW ▶ | Play / Slow |
| BAND ◀◀ | << CD | TUNE- ◀◀ | << / Tune- |
| CLASS ▶▶ | >> CD | TUNE+ ▶▶ | >> / Tune+ |
| MPX ■ | Stop CD | HOLD ■ | Stop / Hold |
| DISPLAY ⏮ | I<< CD | PRESET- ⏮ | I<< / Preset- |
| RF ATT ⏭ | >>I CD | PRESET+ ⏭ | >>I / Preset+ |
| SOURCE | Power TVC | SHIFT + ⏻ | Shift + Power |
| 1 MIDNIGHT | 1 TVC | SHIFT + TV 1 | Shift + 1 |
| 2 5.1CH | 2 TVC | SHIFT + DVD 2 | Shift + 2 |
| 3 ATT | 3 TVC | SHIFT + CD-STB 3 | Shift + 3 |

| Original | | Replacement | |
|---|---|---|---|
| MIDNIGHT 4 | 4 TVC | SHIFT + VIDEO 4 | Shift + 4 |
| 5.1CH 5 | 5 TVC | SHIFT + TAPE 5 | Shift + 5 |
| ATT 6 | 6 TVC | SHIFT + TUNER 6 | Shift + 6 |
| SIGNAL SELECT 7 | 7 TVC | SHIFT + AUX-HDD 7 | Shift + 7 |
| EFFECT − 8 | 8 TVC | SHIFT + USB 8 | Shift + 8 |
| EFFECT + 9 | 9 TVC | SHIFT + BLUETOOTH 9 | Shift + 9 |
| 0 | 0 TVC | SHIFT + HDMI-SAT 0 | Shift + 0 |
| +10 | +10 TVC | SHIFT + -/-- GUIDE EPG | Shift + Guide / EPG / -/-- |
| DISC | Disc TVC | SHIFT + SURROUND ⏏ | Shift + Eject / Surround |
| MENU | Menu TVC | SHIFT + HOME MENU | Shift + Menu / |
| FQ+ | Up TVC | SHIFT + ▲ | Shift + Up |
| FQ− | 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 + STEP-FREEZE ⏸ | Shift + Pause / Step / |
| ● | Rec TVC | SHIFT + REC MODE ● | Shift + Rec / Rec Mode |

| Original | | Replacement | |
|---|---|---|---|
| D.ACCESS ▶ | Play TVC | SHIFT + SLOW ▶ | Shift + Play / |
| MPX ■ | Stop TVC | SHIFT + HOLD ■ | Shift + Stop / |
| BAND ◀◀ | << TVC | SHIFT + TUNE− ◀◀ | Shift + << / |
| CLASS ▶▶ | >> TVC | SHIFT + TUNE+ ▶▶ | Shift + >> / |
| RF ATT ▶▶I | >>I TVC | SHIFT + PRESET+ ▶▶I | Shift + >>I / Preset+ |
| DISPLAY I◀◀ | I << TVC | SHIFT + PRESET− I◀◀ | Shift + I << / Preset- |

| Original | | Replacement | |
|---|---|---|---|
| SOURCE | Power TUN | | Power |
| 1 MIDNIGHT | 1 TUN | TV 1 | 1 |
| 2 5.1CH | 2 TUN | DVD 2 | 2 |
| 3 ATT | 3 TUN | CD-STB 3 | 3 |
| MIDNIGHT 4 | 4 TUN | VIDEO 4 | 4 |
| 5.1CH 5 | 5 TUN | TAPE 5 | 5 |
| ATT 6 | 6 TUN | TUNER 6 | 6 |
| SIGNAL SELECT 7 | 7 TUN | AUX-HDD 7 | 7 |
| EFFECT 8 | 8 TUN | USB 8 | 8 |
| EFFECT + 9 | 9 TUN | BLUETOOTH 9 | 9 |
| 0 | 0 TUN | HDMI-SAT 0 | 0 |
| MASTER VOLUME | Master | + VOL | Vol + |
| MASTER VOLUME | Master volume- | VOL − | Vol - |
| FQ+ | Up TUN | | Up |
| ST- | Left TUN | | Left |
| ST+ | Right TUN | | Right |
| FQ- | Down TUN | | Down |

| Original | | Replacement | |
|---|---|---|---|
| D.ACCESS | D.Access TUN | SLOW | Play / Slow |
| BAND | Band TUN | TUNE- | << / Tune- |
| CLASS | Class TUN | TUNE+ | >> / Tune+ |
| MPX | MPX TUN | HOLD | Stop / Hold |
| DISPLAY | Display TUN | PRESET- | I<< / Preset- |
| DISPLAY | Display TUN | MEDIA DISPLAY | Display / Media |
| RF ATT | RF ATT TUN | PRESET+ | >>I / Preset+ |
| MUTING | Muting | DIMMER MUTE | Mute / Dimmer |
| SOURCE | Power CDR | SHIFT + | Shift + Power |
| 1 MIDNIGHT | 1 CDR | SHIFT + TV 1 | Shift + 1 |
| 2 5.1CH | 2 CDR | SHIFT + DVD 2 | Shift + 2 |
| 3 ATT | 3 CDR | SHIFT + CD-STB 3 | Shift + 3 |
| MIDNIGHT 4 | 4 CDR | SHIFT + VIDEO 4 | Shift + 4 |
| 5.1CH 5 | 5 CDR | SHIFT + TAPE 5 | Shift + 5 |
| ATT 6 | 6 CDR | SHIFT + TUNER 6 | Shift + 6 |
| SIGNAL SELECT 7 | 7 CDR | SHIFT + AUX-HDD 7 | Shift + 7 |
| EFFECT 8 | 8 CDR | SHIFT + USB 8 | Shift + 8 |

| Original | Replacement | Original | Replacement |
|---|---|---|---|
| 9 CDR | Shift + 9 | >> CDR | Shift + >> / |
| 0 CDR | Shift + 0 | | |
| +10 CDR | Shift + Guide / EPG / -/-- | | |
| Channel + CDR | Shift + CH+ / | | |
| Channel - CDR | Shift + CH- / | | |
| Up CDR | Shift + Up | | |
| Down CDR | Shift + Down | | |
| Right CDR | Shift + Right | | |
| Left CDR | Shift + Left | | |
| Enter CDR | Shift + OK | | |
| Pause CDR | Shift + Pause / Step / | | |
| Play CDR | Shift + Play / | | |
| Stop CDR | Shift + Stop / | | |
| << CDR | Shift + << / | | |
| Rec CDR | Shift + Rec / Rec Mode | | |
| I << CDR | Shift + I << / Preset- | | |
| >>I CDR | Shift + >>I / Preset+ | | |