
























































| Original | Replacement | Original | Replacement |
|--|---|----------|-------------|
|  Power |  Power | | |
|  Back |  Back | | |
|  Home/Smart |  Menu | | |
|  Up |  Up | | |
|  Down |  Down | | |
|  Right |  Right | | |
|  Left |  Left | | |
|  OK |  Ok | | |
|  3D |  3D | | |
|  Mute |  Mute | | |
|  Vol+ |  Vol + | | |
|  Vol- |  Vol - | | |
|  Pr+ |  Ch + | | |
|  Pr- |  Ch - | | |
|  Wheel Up |  2 | | |
|  Wheel Down |  5 | | |








































| Original | Replacement |
|--------------|--|
| Power |  Power |
| Wheel Down |  +  Shift + Down |
| OK |  Ok |
| Up |  Up |
| Down |  Down |
| Wheel Up |  +  Shift + Up |
| Right |  Right |
| Left |  Left |
| Back |  Back |
| Home / Smart |  Smart |
| 3D |  3D |
| 123 / Q.Menu |  +  Shift + Ok |
| Vol + |  Vol + |
| Vol - |  Vol - |
| Mute |  Mute |
| P + |  Ch + |
| P - |  Ch - |

| Original | Replacement |
|----------------|--|
| Ratio |  Format |
| List |  List |
| Q.Menu |  +  Shift + Menu |
| Subtitle |  Subt |
| Settings |  +  Shift + Options |
| AD / PIP |  Dual |
| >> |  >> |
| >>> |  >>I |
| Play |  Play |
| <<< |  <<< |
| << |  I<<< |
| Rec |  Rec |
| Pause |  Pause |
| Stop / Live TV |  Stop |
| AV Mode |  +  Shift + AV |
| Text |  Text |
| FAV |  +  Shift + Pre Ch |





| Original | Replacement | Original | Replacement |
|------------|---|---------------|---------------|
| Exit |  | Exit | Exit |
| TV / PC |  +  | Shift + Smart | Shift + Smart |
| Input |  | AV | AV |
| TV / Radio |  | TV/R | TV/R |
| Blue |  | Blue | Blue |
| Yellow |  | Yellow | Yellow |
| Green |  | Green | Green |
| Red |  | Red | Red |
| 0 |  | 0 | 0 |
| AD |  +  | Shift + Subt | Shift + Subt |
| Search |  +  | Shift + TV/R | Shift + TV/R |
| Live Menu |  | Menu | Menu |
| Recent |  | Pre Ch | Pre Ch |
| Live Zoom |  | Eject | Eject |
| App |  +  | Shift + Media | Shift + Media |
| Guide |  | Guide | Guide |
| Info |  | Info | Info |

| Original | Replacement | Original | Replacement |
|---------------|---|------------|-------------|
| T.Opt |  | Options | Options |
| Q.View |  | D. Menu | D. Menu |
| Energy Saving |  +  | Shift + 3D | Shift + 3D |
| 9 |  | 9 | 9 |
| 8 |  | 8 | 8 |
| 7 |  | 7 | 7 |
| 6 |  | 6 | 6 |
| 5 |  | 5 | 5 |
| 4 |  | 4 | 4 |
| 3 |  | 3 | 3 |
| 2 |  | 2 | 2 |
| 1 |  | 1 | 1 |
| My APPS |  | Media | Media |
| | | | |
| | | | |
| | | | |
| | | | |

