
















































































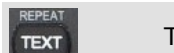


| Original | Replacement | Original | Replacement |
|---|--|---|---|
|  |  Power |  |  Vol - |
|  |  Smart |  |  AV |
|  |  Back |  |  3D |
|  |  Dual |  |  Mute |
|  |  TV/R |  |  Ch + |
|  |  >> |  |  Ch - |
|  |  << | | |
|  |  Up | | |
|  |  Down | | |
|  |  Right | | |
|  |  Left | | |
|  |  Ok | | |
|  |  Red | | |
|  |  Green | | |
|  |  Yellow | | |
|  |  Blue | | |
|  |  Vol + | | |



















| 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 | | |
| TV / PC |  +  Shift + Smart | | |
| Input |  AV | | |
| TV / Radio |  TV/R | | |
|  Blue |  D Blue | | |
|  Yellow |  C Yellow | | |
|  Green |  B Green | | |
|  Red |  A Red | | |
| 0 |  0 | | |
| AD |  +  Shift + Subt | | |
| Search |  +  Shift + TV/R | | |
| Live Menu |  Menu | | |
| Recent |  Pre Ch | | |
| Live Zoom |  Eject | | |
| App |  +  Shift + Media | | |
| Guide |  Guide | | |
| Info |  Info | | |

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

