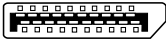
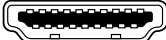

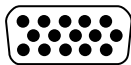



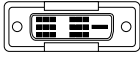




|  |   | I AM CONNECTING TO   |   |   |  |
|--|---|--|---|---|--|
| MY SOURCE  | DISPLAY PORT<br>                                 | HDMI<br>  | DVI<br>    | VGA<br>                      |  |
| DISPLAY PORT<br>      | <u>VCB-DP-xxxx-MM (CBL)</u><br><u>AOC-HL-DP4-XXXM (AOC)</u><br><u>VA-DP-CPL (CPL)</u>   | <u>VA-DP12-HDMI4K-A (ACT)</u><br><u>EVNDPHDMI-MF-R3 (PAS)</u>  | <u>EVNDPDVI-XXX-MM (CBL)</u><br><u>EVNDPDVI-MF-R3 (PAS)</u><br><u>VA-DP-DVID-A (ACT)</u>      | <u>EVNDPVGA-MF-R3 (DNG)</u>   |  |
| MINI DISPLAY PORT<br> | <u>ENVMDPDP-XXX-MM (CBL)</u><br><u>VA-MDP12-DP12 (DNG)</u>  | <u>ENVMDP-HDMI (PAS)</u><br><u>VA-MDP12-HDMI4K-A (ACT)</u>   | <u>ENVMDP-DVI (PAS)</u>   | <u>ENVMDP-VGA (ACT)</u>   |  |
| HDMI<br>              | <u>VA-HDMI-DP (DNG)</u>   | <u>VCB-HD2L-XXX (CBL 2.0)</u><br><u>AOC-HL-H2-XXM (AOC)</u><br><u>EVHDMI01T-XXXM (CBL 1.3)</u><br><u>VCB-HDMI-XXXM (CBL 1.4)</u><br><u>VCL-HDMIL-XXXM (DLCBL 1.4)</u><br><u>VCS-HDMI-XXXM (SLMCBL 1.4)</u><br><u>VA-HDMI-CPL (CPL)</u> | <u>EVHDMI02T-XXXM (CBL)</u><br><u>FA790 (ADP)</u>   | <u>VA-HDMI-VGA (DNG)</u>  |  |
| DVI<br>             | N/A   | <u>EVHDMI02T-XXXM (CBL)</u><br><u>VCL-HDMIDVI-XXXM (SLCBL 1.4)</u><br><u>VA-DVID-HDMI (DNG)</u><br><u>FA795-R2 (ADP)</u>   | <u>DVI-I-DL-XXXM (DVII CBL)</u><br><u>EVNDVI02-XXXX (DVID CBL)</u><br><u>VA-DVI-CPL (CPL)</u> | <u>EVNDVI01-XXXX (CBL)</u><br><u>VA-VGA-DVII (DNG)</u><br><u>FA461 (ADP)</u>                                    |  |
| VGA<br>             | N/A   | N/A  | <u>EVNDVI01-XXXX (CBL)</u><br><u>VA-VGA-DVII (DNG)</u><br><u>KVGA-DVID</u>                    | <u>EVNPS06B-XXXX-MM (CBL)</u><br><u>EVNPS06-XXXX-MM (CBL)</u><br><u>FA452-R2 (CPL)</u><br><u>FA454-R2 (CPL)</u> |  |
| USB-C<br>           | <u>VA-USBC31-DP12 (DNG)</u><br><u>VA-USBC31-DP4KC (DNG)</u><br><u>VA-USBC31-DP12M-010 (CBL)</u><br><u>VA-USBC31-DP12-XXX(CBL)</u> | <u>VA-USBC31-HDMI4K (DNG)</u><br><u>VA-USBC31-HD4KC (DNG)</u><br><u>VA-USBC31-HDR4K-XXX (CBL)</u><br><u>VA-USBC31-HDMI4K-016 (CBL)</u>   | <u>VA-USBC31-DVID(DNG)</u><br><u>VA-USBC31-DVIC (DNG)</u><br><u>VA-USBC31-DVID-XXX (CBL)</u>  | <u>VA-USBC31-VGA (DNG)</u><br><u>VA-USBC31-VGAC (DNG)</u><br><u>VA-USBC31-VGA-XXX (CBL)</u>                     |  |

Key: CBL = Cable; CBL 1.3 = Cable, HDMI v1.3 (1080p); CBL 1.4 = Cable, HDMI v1.4 (4K); SLCBL 1.4 = Single Locking HDMI v1.4 Cable; DLCBL 1.4 = Dual Locking HDMI v1.4 Cable; DVID CBL = DVI-D Cable; DVII CBL = DVI-I Cable; SLMCBL 1.4 = Slim HDMI v1.4 Cable; DNG = Dongle; LDNG = Dongle w/locking HDMI; CPL = Coupler; ADP = Adapter; ACT = Active; AOC = Active Optical Cable; CBL 2.0 = Cable HDMI 2.0 with Ethernet; PAS = Passive

## WHEN TO CHOOSE AN ACTIVE DISPLAYPORT ADAPTER



When you connect a source with a (mini)DisplayPort interface to one or more DVI or HDMI display(s), you need to know the difference between active and passive video adapters.



PCs and other video sources with dual-mode DisplayPort (also known as DP++) interface support the conversion between DisplayPort and HDMI or DVI. You can use a **passive video adapter**. Watch out for the DP++ symbol at your source port.

Use always an **active video adapter**, if your video source has a single-mode DisplayPort interface or needs to support multiple video outputs. Active adapters are equipped with an internal chip that performs the conversion between single-mode or dual-mode DisplayPort and HDMI or DVI.

