

I AM CONNECTING TO				
MY SOURCE	DISPLAY PORT	HDMI	DVI	VGA
DISPLAY PORT	VCB-DP2-MM (CBL) VA-DP-CPL (CPL)	VA-DP12-HDMI4K-A (ACT) ENVNDPHDMI-MF-R3 (PAS)	EVNDPDVI-MM (CBL) EVNDPDVI-MF-R3 (PAS) VA-DP-DVID-A (ACT)	EVNDPVGA-MF-R3 (DNG)
MINI DISPLAY PORT	ENVMDPDP (CBL) VA-MDP12-DP12 (DNG)	ENVMDP-HDMI (PAS) VA-MDP12-HDMI4K-A (ACT)	ENVMDP-DVI (DNG)	ENVMDP-VGA (DNG)
HDMI	VA-HDMI-DP (DNG)	VCB-HD2L (CBL 2.0) VCB-HDMI (CBL 1.4) EVHDMI01T (CBL 1.3) VA-HDMI-CPL (CPL)	EVHDMI02T (CBL) FA790 (ADP)	VA-HDMI-VGA (DNG)
DVI	N/A	EVHDMI02T VA-DVID-HDMI (DNG) FA795-R2 (ADP)	DVI-I-DL (DVII CBL) EVNDVI02 (DVID CBL) VA-DVI-CPL (CPL)	EVNDVI01 (CBL) VA-VGA-DVII (DNG) FA461 (ADP)
VGA	N/A	N/A	EVNDVI01 (CBL) VA-VGA-DVII (DNG) KVGA-DVID	EVNPS06 (CBL) FA452-R2 (CPL) FA454-R2 (CPL)
USB-C	VA-USBC31-DP12 (DNG) VA-USBC31-DP4KC (DNG) VA-USBC31-DP12-XXX(CBL)	VA-USBC31-HDMI4K (DNG) VA-USBC31-HD4KC (DNG) VA-USBC31-HDR4K (CBL) VA-USBC31-HDMI4K-016 (CBL)	VA-USBC31-DVID(DNG) VA-USBC31-DVIC (DNG) VA-USBC31-DVID-XXX (CBL)	VA-USBC31-VGA (DNG) VA-USBC31-VGAC (DNG) VA-USBC31-VGA-XXX (CBL)

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; CPL = Coupler; ADP = Adapter; ACT = Active; 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.

