AUDIO & VIDEO

DYNAMIX™

DISPLAYPORT CABLE V1.2 DDC COMPLIANT

DESCRIPTION

This DisplayPort cable provides a secure connection between your DisplayPort equipped devices and is capable of providing higher performance than either HDMI® or dual-link DVI. The DP cable supports high resolutions of up to 4K2K (3840x2160, 60Hz) with a maximum HBR2 bandwidth of 21.6Gbps, as well as optional audio support. The cable also supports Multi-Stream Transport (MST) for daisy chaining multiple monitors. The cable is DisplayPort (VESA) certified to support DP 1.2 specifications and ensure a high-quality, reliable connection for all of your DisplayPort devices.
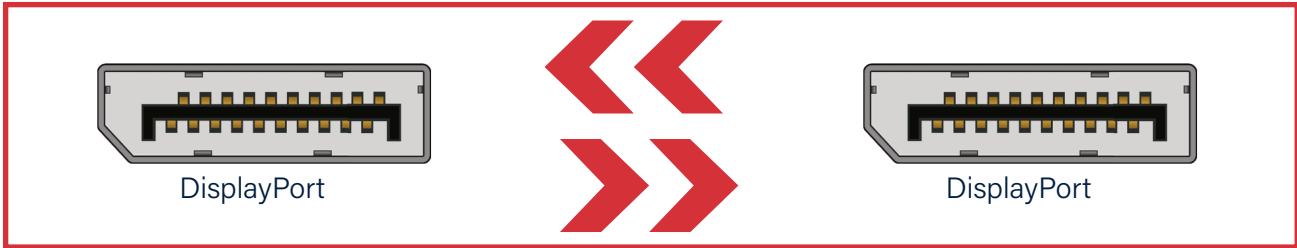
FEATURES

- Connecting a DisplayPort display to a PC or other DisplayPort source
- Gold-plated connectors and 28AWG bare copper conductors
- High-resolution support up to 4K@60Hz
- Support for High Bit Rate 2 (HBR2) bandwidth of up to 21.6Gbps
- DisplayPort (VESA) certified
- Top-of-the-line all-digital audio/video cable
- Simple plug-and-play connectivity
- Supports HDCP (High-Definition Content Protection
- Backward compatible: Designed and manufactured to DisplayPort 1.2 standards

PRODUCT CODE	DESCRIPTION	LENGTH
C-DP12-0.5M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	0.5m
C-DP12-1M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	1m
C-DP12-2M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	2m
C-DP12-3M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	3m
C-DP12-5M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	5m
C-DP12-7.5M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	7.5m
C-DP12-10M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	10m

SPECIFICATIONS

Audio	Yes, Audio pass-through for uncompressed digital channels (7.1, 5.1, or 2)
AV Input	DisplayPort
AV Output	DisplayPort
Cable Length	0.5m~10m
Maximum Video Resolutions	4K2K (3840x2160) @60Hz, 2560x1600@144Hz, 2560x1440@144Hz, 1920x1200@144Hz, 1080p@144Hz
Connector A	1x DisplayPort (20 pin) Latching Male
Connector B	1x DisplayPort (20 pin) Latching Male
Colour	Black

www.dynamix.co.nz

DisplayPort

DisplayPort

Release Button

DYNAMIX™

Desktop Computer

HDTV

Laptop

Computer Display

Projector

ALSO AVAILABLE:

C-DPAC-DVI
0.2m DisplayPort Male to DVI-D Female Active Converter.

C-DP-VGAF
0.2m DisplayPort to VGA Female Cable Adapter.

C-DP-MDP-1
1m DisplayPort to Mini DisplayPort v1.2 cables. Gold Shell Connectors DDC Compliant.

C-DP14-1
1m DisplayPort V1.4 Cable. (FUHD) 26AWG. Supports up to 8K