

▶ 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



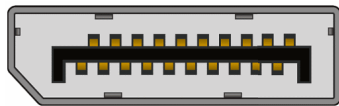
DisplayPort



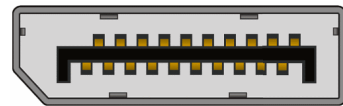
PRODUCT CODE	DESCRIPTION	LENGTH
C-DP12-0.5M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	0.5m
C-DP12-1M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	1m
C-DP12-2M	DisplayPort V1.2 Cable with Gold Shell Connectors DDC Compliant	2m
C-DP12-3M	DisplayPort V1.2 Cable with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



DisplayPort



DisplayPort

DYNAMIX™

Release Button



Desktop Computer



Laptop



HDTV



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

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at contactus@dynamix.co.nz

Last updated: 10 August 2026