

DISPLAYPORT CABLE

C-DP12MM50CBK

50cm DisplayPort 1.2 Black Cable - 4K 60Hz

DESCRIPTION

This is a 50cm black DisplayPort 1.2 male to male cable. DisplayPort 1.2 is a native digital audio/video interface that carries video and multi-channel audio over a single connection, with bandwidth to drive 3840x2160 (4K UHD) at 60Hz. The HBR2 link supports the full range of resolutions and refresh rates a DP 1.2 source and monitor can negotiate, and the standard's Multi-Stream Transport lets you daisy-chain multiple displays from one port when paired with MST-capable monitors. This is the right run for desk-side connections from a workstation, gaming PC, or graphics card to a 4K monitor, as well as conference room and digital-signage setups. A flexible PVC jacket keeps routing clean behind a desk or in a rack, delivering reliable 4K signal integrity as the everyday baseline.



FEATURES

- Connects a DisplayPort source to a DisplayPort display with a male-to-male design
- Supports Ultra HD 4K resolution at 60Hz (3840x2160)
- Built to the DisplayPort 1.2 (HBR2) standard with up to 21.6 Gbps of bandwidth
- Carries multichannel digital audio and video over a single cable
- HDCP compliant for playback of protected content
- Backward compatible with lower-resolution DisplayPort displays

APPLICATIONS

- Connect a desktop, laptop, or workstation to a 4K DisplayPort monitor
- Drive high-refresh 1080p gaming displays from a DisplayPort GPU
- Set up a multi-monitor workstation using DisplayPort MST daisy-chaining
- Connect a media workstation to a professional reference display

DisplayPort Cable Specifications

Connector Side 1	DisplayPort - Male
Connector Side 2	DisplayPort - Male
Cable Length	0.5 m
Cable Color	Black
Maximum Resolution	4K 60Hz (3840x2160)
Protocol	DP 1.2 (HBR2)
Housing/Shell Material	PVC
Jacket Material	PVC
Country Of Origin	Varies