

# ADD-DP12MF6FBK

6ft DisplayPort 1.2 Black Extension Cable - 4K 60Hz

## DESCRIPTION

This is a 6ft black DisplayPort 1.2 male to female extension cable. This DisplayPort 1.2 male-to-female extension cable adds reach to an existing DisplayPort run, with a male connector for the source side and a female connector that accepts any standard DisplayPort cable. Over its HBR2 link it carries 3840x2160 (4K UHD) at 60Hz video and multi-channel audio on a single connection. It is ideal for extending a workstation or gaming-PC connection to a 4K monitor that sits beyond the reach of the original cable, or for relocating a DisplayPort connection on a desk or AV rack. The female termination keeps the existing cable in place while adding length exactly where it is needed. A flexible PVC jacket keeps the extension easy to route while preserving reliable 4K signal integrity.



## FEATURES

- Extends a DisplayPort connection with a male-to-female design that mates with any standard DP cable
- Supports Ultra HD 4K resolution at 60Hz (3840x2160) for sharp, detailed video
- 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

- Extend an existing DisplayPort cable run to reach a distant monitor or projector
- Add reach between a desktop or workstation and a 4K DisplayPort display
- Reposition a DisplayPort display without re-routing the source cable
- Bridge a wall-plate or pass-through DisplayPort connection at a workstation

## DisplayPort Extension Cable Specifications

Connector Side 1	DisplayPort - Male
Connector Side 2	DisplayPort - Female
Cable Length	6 ft
Cable Color	Black
Maximum Resolution	4K 60Hz (3840x2160)
Protocol	DP 1.2 (HBR2)
Housing/Shell Material	PVC
Jacket Material	PVC
Country Of Origin	Varies