

Mini DisplayPort 1.2 to DVI Active Adapter Cable (M/M), 1080p, 10 ft. (3.1 m)

MODEL NUMBER: **P586-010-DVI**



Connect a computer with a Mini DisplayPort to a DVI-enabled monitor.

Features

Connect a Mini DisplayPort Output to a DVI Monitor P586-010-DVI Mini DisplayPort to DVI cable adapter offers an easy, inexpensive way to connect a Mini DisplayPort device to a DVI-enabled monitor or TV. The P586-010-DVI's male-to-male connectors eliminate the need for a separate adapter and cable.

Simple Plug-and-Play Convenience and Superior Video Quality This Mini DisplayPort to DVI converter cable offers plug-and-play convenience with no external power or drivers required. Simply plug it in and you're ready to go. It's HDCP compatible and supports 1080p HD video with resolutions up to 1920 x 1200, as well as audio (requires a Mini DisplayPort-enabled computer that supports audio pass through). The P586-010-DVI is a passive adapter cable designed for use with dual-mode DisplayPort (DP++) graphics cards.

Low-Profile DVI Connector Fits Neatly Into Available Space No more jamming your connector in between the wall and monitor or impeding neighboring connections.

3-Year Limited Warranty The P586-010-DVI is backed by a 3-year limited warranty, ensuring reliability and performance.

Highlights

- All-in-one Mini DisplayPort to DVI cable design
- Passive adapter cable for use with dual-mode DisplayPort (DP++) graphics card
- Supports computer video resolutions up to 1920 x 1200
- Supports HD video resolutions up to 1080p
- Low-profile DVI connector fits neatly into available space

Applications

- Display video on a large monitor or digital sign
- Use your current DVI monitor with your newer Mini DisplayPort desktop, laptop or tablet computer
- Use a DVI projector with your Mini DisplayPort computer
- 10 ft. cable lets you connect to a distant monitor

System Requirements

- Computer with Mini DisplayPort video port
- Dual-mode DisplayPort (DP++) graphics card
- DVI monitor
- Not for use with MST hubs. For compatibility with MST hubs, use a DisplayPort 1.2 compliant product such as P586-006-DVI-V2.

Package Includes

- 10 ft. Mini DisplayPort to DVI Adapter Cable

Specifications

OVERVIEW	
UPC Code	037332222145
Product Type	Active Cable
Technology	DVI; DisplayPort
Cable Type	Active

VIDEO	
Max Supported Video Resolution	1920 x 1200 (1080p)
Max Supported Color Depth	24-bit True Color
HDR Support	No
PHYSICAL	
Color	Black
Material of Construction	ABS, PVC
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.0 +/- 15mm
Wire Gauge (AWG)	32
Cable Length (ft.)	10
Cable Length (m)	3.05
Cable Length (in.)	120
Unit Dimensions (hwd / in.)	10.000 x 8.000 x 0.500
ENVIRONMENTAL	
Operating Temperature Range	32° to 104°F (0° to 40°C)
Storage Temperature Range	5° to 122°F (-15° to 50°C)
Relative Humidity	0% to 85%, Non-Condensing
Operating Humidity Range	0% to 85%, Non-Condensing
Storage Humidity Range	0% to 85%, Non-Condensing
CONNECTIONS	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	DVI-D SINGLE LINK (MALE)
Connector Plating	Nickel
Contact Plating	Gold
Latching or Gripping Connector	No
FEATURES & SPECIFICATIONS	
IP68 Rated	No
IP20 Rated	No
Displayport Specification	1.2



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STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; Trade Agreements Act (TAA); UKCA; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty
Product Warranty Period (U.S. & Canada)	3-year limited warranty



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