

Passive Mini-DisplayPort to DVI-I Adapter

Mini-DisplayPort Male to DVI-I Dual-Link Female, Black

Part No.: 152532

Easily connect a single mode mini-DisplayPort source to a DVI-I cable.

Manhattan Passive Mini-DisplayPort to DVI Adapters establish a fast and convenient connection between a media source equipped with a mini-DisplayPort and a DVI display cable. This passive adapter requires DP++ (dual-mode) video/graphics cards to regenerate the signal to ensure the best connection to an HD display. Nickel-plated contacts and full shielding help Manhattan Passive Mini-DisplayPort to DVI Adapters provide clear and stable video transmissions in HD, home and office multimedia applications. Durable PVC jackets and molded boots with strain relief help ensure connections remain uninterrupted and steady.

Features:

- Connects a mini-DisplayPort source with a DVI-I display cable; compatible with DVI-D single link
- Delivers a single, high-quality signal to DVI display — ideal for PCs and Macs equipped with MiniDP++ ports
- Passive adapter requires DP++ (dual-mode) video/graphics cards to regenerate the signal and ensure the best connection to HD monitors, projectors and more
- Ideal for gaming, digital signage, financial and other markets
- Supports resolutions up to 1920x1200 at 30Hz or 1080p@60Hz and Displayport 1.62 and 2.7 Gbps over one, two and four lanes
- Fully shielded to reduce EMI and other interference sources
- Molded PVC boot and strain relief
- Lifetime Warranty

Specifications:

Standards and Certifications

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- FCC
- CE
- RoHS2
- UL 20276
- DisplayPort v1.1a

General
- Passive Mini DP conversion
- Maximum single-link range: 1920x1200 at 30 Hz or 1080p@60Hz resolution
- 32 AWG connectors
- Withstanding voltage: 300 V DC
- Insulation resistance: 5 MOhms
- Conductive resistance: 10 Ohms

Connectors
- One Mini-DisplayPort 20-pin male
- One DVI-I Dual Link 29-pin female
- Nickel plated
- Molded PVC boot
- Shielded

Physical
- Dimensions: 4.5 x 1.5 x 19.5 cm (1.8 x 0.6 x 7.7 in.)
- Weight: 34 g (0.03 oz.)
- Housing: plastic

Operating Environment
- Operation Temperature: 32 – 104°F (0 – 40°C)
- Storage Temperature: -4 – 140°F (-20 – 60°C)
- Humidity (noncondensing): 0 – 96%

System Requirements
- Windows XP/Vista/7/8.1/10 or Mac OS 9 or above or Linux

Package Contents
- Passive Mini-DisplayPort to DVI Adapter





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