



Mini DisplayPort to DisplayPort Adapter

Mini DisplayPort Male to DisplayPort Female, Adapter, black

Part No.: [354141](#)

EAN-13: 0766623354141 | UPC: 766623354141

High-definition performance for personal computing.

Manhattan Mini DisplayPort Adapters provide a solution that delivers both high-definition digital audio and video signals between desktop and notebook computers and an output device. With 10.8 Gbps bandwidth (1080 Mbps), DeepColor and 24-bit, eight-channel uncompressed audio capability, the 20-pin connector is small, compact and ideal for use with Mini DisplayPort-equipped devices, flat-panel displays, slim-profile devices and many future consumer electronics. Full foil-and-braided shielding, protective PVC jackets and gold-plated connections help Manhattan Mini DisplayPort Adapters provide maximum conductivity and clear, crisp signal transmissions with reduced EMI interference and distortion.

Features:

- Provides Mini DisplayPort 20-pin male to DisplayPort 20-pin female connections
- Delivers high-bandwidth, digital audio/visual signals from Mini DisplayPort and DisplayPort(DP, DP++) enabled displays and devices - up to 1080p@60Hz resolution
- Supports HDMI and DVI signal passthrough
- Fully shielded to reduce EMI and other interference sources
- Lifetime Warranty

Specifications:

For more information on Manhattan products, consult your local dealer or visit www.manhattan-products.com.

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General

- Meets or exceeds existing DisplayPort 1.2 standards
- Input Speed; 1.62/2.7Gbps
- Resolution: 1080@60Hz
- HDCP/ EDID support
- Passive Adapter

Connectors

- Mini DisplayPort 20-pin male
- DisplayPort (DP) 20-pin female
- Gold-plated contacts
- ABS boot
- Shielded

Adapter

- Shielded
- Current rating: 0.5 ADC
- Withstanding voltage: 300 VDC
- Insulation resistance: 10 MOhm
- Conductive resistance: 5 Ohm
- Thermal plastic casing

Physical

- Length: 4.2 x 2 x 0.9 cm
- Weight: 8.5 g

Operating Environment

- Operation Temperature: 0 - 50°C
- Storage Temperature: -25 - 85°C
- Humidity (noncondensing): 0 - 96%

Package Contents

- Mini DisplayPort to DisplayPort Adapter

