





DisplayPort Monitor Cable

DisplayPort Male to DisplayPort Male, 10 m (33 ft.), Black

Part No.: 354134

High-definition performance for personal computing.

Manhattan DisplayPort cables deliver both high-definition digital audio and video signals between desktop or notebook computers and an output device. The 20-pin connector is small and compact but offers 10.8 Gbps bandwidth, Deep Color and 24-bit, 8-channel uncompressed audio capability. It's ideal for use with DisplayPort-equipped computers, flat-panel displays, slim-profile devices and many consumer electronics including Blu-ray players and game consoles. Full foil and braided shielding, molded boots with strain relief, protective PVC jackets and gold-plated connections ensure that Manhattan DisplayPort Cables provide maximum conductivity and clear, crisp signal transmissions with reduced EMI interference and distortion.

Features:

- DisplayPort 20-pin male to DisplayPort 20-pin male with latching connections and strain relief boots
- Delivers high-bandwidth, bi-directional, 10.8 Gbps, digital audio/visual signals from source to display up to 4Kx2K@60Hz
- 4K, UHD resolution supports video resolution four times 1080p; up to 1080p resolution in 3D and Deep Color
- Dolby and DTS-HD 2/5.1/7.1/8 uncompressed surround sound audio pass-through
- Fully shielded to reduce EMI and other interference sources
- Supports the HDCP and DPCP content protection standards
- Lifetime Warranty

Specifications:

Standards and Certifications

- UL 20276
- DisplayPort 1.1
- ISO 9002



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General

• Bandwidth: 10.8 Gbps at 600 MHz

Meets or exceeds existing DisplayPort standards

• Length: 10 m (33 ft.)

Connectors

• DisplayPort 20-pin male with latches (2)

Nickel plated

Gold-plated contacts

ABS boots, built-in PVC strain relief

Cable

• 24 AWG

Shielding: aluminum and Mylar braid

• Withstanding voltage: 300 VDC • Insulation resistance: 5 MOhm

Contact resistance: 10 Ohms

Current rating: 0.5 A DC

• Conductive resistance: 5 Ohms

Thermal plastic casing

Operating Environment

• Operation Temperature: 0 - 50°C (32 - 122°F) • Storage Temperature: -25 - 85°C (-13 - 185°F)

• Humidity (noncondensing): 0 - 96%

Package Contents

• DisplayPort Monitor Cable





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