



## 4K@60Hz DisplayPort Monitor Cable

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

Part No.: [354134](#)

EAN-13: 0766623354134 | UPC: 766623354134

### 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, 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

For more information on Manhattan products, consult your local dealer or visit [www.manhattan-products.com](http://www.manhattan-products.com).

All names of products or services mentioned herein are trademarks or registered trademarks of their respective owners. Distribution and reproduction of this document, and use and disclosure of the contents herein, are prohibited unless specifically authorized.

## Specifications:

### Standards and Certifications

- UL 20276
- DisplayPort 1.1
- ISO 9002

### 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

- 4K@60Hz DisplayPort Monitor Cable



