



Product Data Sheet

Lindy DisplayPort 1.2 Cable, Black Line

Description



From the Lines cable connectivity concept developed by Lindy, Black Line DisplayPort cables are fully featured, entry level high resolution connection solutions, perfect for home and small office use.

Black Line DisplayPort cables feature triple shielded construction with 30AWG copper conductors for performance and corrosion resistance. Nickel connectors and 24K gold plated contacts maintain signal integrity and reliability.

UHD resolutions up to 4K 4096x2160@60Hz 4:4:4 10bit are supported. Black Line DisplayPort cables are also capable of transmitting 32 channel audio and Dolby® True HD. Black Line DisplayPort cables are capable of delivering 4:4:4 colour spacing for the most accurate colour representation possible.

Black Line DisplayPort cables are available in lengths from 0.5m to 3m.

Product	SKU
LINDY DISPLAYPORT 1.2 CABLE BLACK LINE	LIN-36492

Key Benefits

- Entry level DisplayPort cable for home and small office applications
- Supports UHD resolutions up to 4096x2160@60Hz 4:4:4 10bit
- Robust PVC housing, nickel connectors, 24K gold plated contacts
- Triple shielded cable, corrosion resistant copper 30AWG conductors
- DisplayPort 1.2, 4K, 3D, 21.6Gbps; 10 year warranty



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Technical Specification

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Connectors	Conductor Material: Copper
Connector A: DisplayPort Male	Conductor Gauge: 30AWG
Connector B: DisplayPort Male	Shielding: Copper Braid 80%
Housing Material: ABS	Specifications
Connector Plating: Nickel	Supported Bandwidth: 21.6 Gbps
Pin Construction: Phosphor Bronze	Maximum Resolution: 4096x2160@60Hz 4:4:4 10bit
Pin Plating: 24K Gold 3µm	Nominal Attenuation: 300kHz-825MHz - <5dB, 825MHz-2.475GHz - <5dB, 2.475GHz-4.125GHz - <12dB, 4.125GHz-5.1GHz - <20dB
Dimensions (approx.) WxDxH: 21.0x38.9x13.6mm (0.83x1.53x0.54in)	Minimum Bend Radius: 48mm (1.89in)
Cable Construction	Operating Temperature: -20°C - 80°C (-4°F - 176°F)
Length: 0.5m, 1.5m, 2m, 3m	Storage Temperature: -25°C - 85°C (-13°F - 185°F)
Standard: DisplayPort 1.2	Miscellaneous
Colour: Black	Packaging Type: Polybag
Type: Round	Warranty (Years): 10
Jacket Diameter: 6mm (0.24in)	Certified: RoHS, REACH, UL
Jacket Material: PVC	