ComX Computers
Product Specification Sheet

CA-DPDP2-J

J5create JDC42 4K DisplayPort to DisplayPort

Product Overview

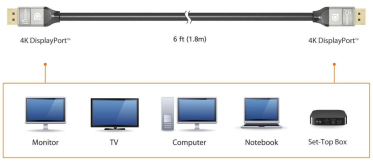
J5create JDC42 4K DisplayPort to DisplayPort, 2m - support 4K HD + 3D, copper OFC conductors with triple shielding, gold plated connector - retail pack











Specifications

About this product

The j5create JDC42 4K DisplayPort to DisplayPort Cable is a premium 2m digital display cable designed to deliver reliable Ultra HD video and audio between DisplayPort enabled devices. Featuring DisplayPort 1.2 certification, support for resolutions up to 4K x 2K at 60Hz, 3D compatibility, gold plated connectors, oxygen free copper conductors and triple shielding, it provides dependable signal quality for monitors, projectors and HDTVs. Buy now from our website for a dependable high performance DisplayPort connection in South Africa.

Overview Summary

j5create JDC42 4K DisplayPort to DisplayPort Cable 2m

The j5create JDC42 is a DisplayPort 1.2 certified male to male cable engineered for high quality digital video and audio transmission. It supports Ultra HD resolutions up to 4K x 2K at 60Hz, 3D content and High Bit Rate 2 with a maximum bandwidth of 21.6Gbps, making it suitable for modern desktop computers, laptops and professional displays.

Built with oxygen free copper conductors, triple shielding and gold plated connectors, the cable is designed to reduce signal interference while maintaining stable performance. The integrated latching connectors help prevent accidental disconnections, making it an excellent choice for office workstations, gaming systems, digital signage and home entertainment installations.

Performance tier: Premium

Uses:4K monitors, desktop computers, laptops, projectors, HDTVs, gaming, office workstations, multimedia, digital signage

Overview

The JDC42 male-to-male, transmits both audio and video. It is capable of providing performance support for high resolutions of up to 4k x 2k @ 60Hz and a maximum HBR2 data rate of 21.6 Gbps. Perfect for laptops or desktops equipped with DisplayPort. It can also connect with your DisplayPort devices such as a monitor, display, projector, HDTV to your PC/Laptop for video and audio signal transfer. The combination of gold plated connectors, copper OFC conductors and triple shielding provides superior cable performance and guarantees exceptional picture quality and authentic sound.

Description

The j5create JDC42 is designed for users who require dependable digital audio and video connectivity between DisplayPort enabled devices. It supports Ultra HD resolutions up to 4K x 2K at 60Hz together with 3D content, making it suitable for business, multimedia and entertainment applications.

The cable uses oxygen free copper conductors with triple shielding to minimise electromagnetic interference while maintaining signal integrity. Gold plated DisplayPort connectors improve contact reliability and corrosion resistance, while the latching connector design helps keep the cable securely connected during use.

Compatible with DisplayPort equipped desktop computers, notebooks, monitors, projectors and HDTVs, the JDC42 is also backward compatible with DisplayPort 1.0 and 1.1 devices, providing flexible deployment across a wide range of systems.

Features

The JDC42 combines certified DisplayPort performance with durable construction for dependable everyday use.

- DisplayPort 1.2 certified.
- Supports resolutions up to 4K x 2K at 60Hz.
- Supports 3D video.
- Maximum data rate of 21.6Gbps.

- Supports High Bit Rate 2.
- Backward compatible with DisplayPort 1.0 and 1.1.
- Gold plated DisplayPort connectors.
- Oxygen free copper conductors.
- Triple shielded cable construction.
- Latched connectors help prevent accidental disconnection.
- Suitable for digital audio and video transmission.

What's in the Box

- 1 x j5create JDC42 4K DisplayPort to DisplayPort Cable

Specifications

Interface	
Interface	Gold-plated DisplayPort 20 pin male-to-male
Connector Style	Latched
Cable Color	Black
Physical Specifications	
Housing Material	Painted plastic
Dimensions	Cable length: 6 ft / 180 cm
Weight	Approximately
	0.21 lbs / 95.5g

FAQ

What devices are compatible with the j5create JDC42?

The JDC42 is compatible with DisplayPort enabled desktop computers, laptops, monitors, projectors and HDTVs that use standard DisplayPort connections.

Does this cable support 4K resolution?

Yes. It supports resolutions up to 4K x 2K at 60Hz on compatible DisplayPort 1.2 devices.

Can this cable carry both video and audio?

Yes. The cable is designed to transmit both digital video and digital audio through a single DisplayPort connection.

Does the cable include locking connectors?

Yes. The DisplayPort connectors feature a latching mechanism to help prevent accidental cable disconnection.

Is the cable backward compatible?

Yes. The JDC42 is backward compatible with DisplayPort 1.0 and DisplayPort 1.1 devices while supporting DisplayPort 1.2 features on compatible hardware.

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/CA-DPDP2-J-J5create-JDC42-4K-DisplayPort-to-DisplayPort-p-158734.php

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