



## Qoltec DisplayPort v1.3 male | DisplayPort v1.3 male | 8K | 1.5m

Product code: 50466

The solutions used will allow you to enjoy the highest quality of image and sound:

- Resolution: max. 8K
- High Bit Rate 3 Technology
- 8 audio channels
- 240Hz (1440p) refresh rate
- Multi-Stream Transport (MST)
- Dual-mode for DVI and HDMI adapters

Make sure that your devices support standard DisplayPort v1.3

### THE FUTURE OF PICTURE AND SOUND IN A SINGLE CABLE



DisplayPort 1.3 Cable – 8K, 4K 120Hz, 32.4 Gb/s – Unmatched Performance and Image Quality

**DisplayPort 1.3** is an advanced version of the standard that delivers exceptional image and sound quality. With support for **8K at 60Hz** and **4K at 120Hz**, DisplayPort 1.3 is the ideal solution for professional multimedia applications, gaming, and video editing. A bandwidth of **32.4 Gb/s** enables high-speed data transfer, resulting in smooth video and excellent audio. With this cable version, users can enjoy high image quality and greater compatibility with modern devices and monitors.

## CREATE CINEMA-QUALITY EFFECTS AND SMOOTH IMAGES WITH A DISPLAYPORT 1.3 CABLE

DisplayPort 1.3 Cable – Supports 8K (30Hz), 240Hz (1440p), Multi-Stream, and HDCP 2.2

The DisplayPort 1.3 cable is the ideal solution for anyone who wants the highest-quality video and audio, whether for professional applications or home entertainment. Thanks to its advanced technology, you can enjoy an **exceptional multimedia experience** that will satisfy even the most demanding users.

- ■ **Maximum resolution of 8K (30Hz)** – thanks to **High Bit Rate 3 (HBR3)** technology, you'll see every detail,
- ■ **8 audio channels** – digital-quality surround sound that will transport you to a whole new dimension,
- ■ **Maximum refresh rate of 240 Hz (1440p)** – smooth picture and a more comfortable viewing experience,
- ■ **Multimedia connectivity** – connect devices such as a TV, computer, laptop, projector, home theater system, or audio equipment,
- ■ **Multi-Stream technology** – the ability to connect multiple monitors using a single cable and an appropriate splitter,
- ■ **Dual Mode for DVI and HDMI adapters** – enables support for the **HDMI 2.0** standard and **HDCP 2.2** content protection, ensuring security and convenience.

With this DisplayPort 1.3 cable, you not only get excellent picture and sound quality, but also flexibility in connecting devices and data protection, making it the ideal solution for all your multimedia needs.

## DISPLAYPORT 1.3 – THE PERFECT COMBINATION OF PERFORMANCE AND IMAGE QUALITY

Version 1.3 – 32.4 Gb/s Bandwidth and 8K (30 Hz) Support

The **DisplayPort 1.3** cable is a solution that combines **top performance** with **excellent image quality**. It supports **8K at 30 Hz** and **4K at 120 Hz**, offering incredible image detail and smooth animation. With a bandwidth of **32.4 Gb/s**, it's ideal for professional applications such as video editing, multimedia projection, and computer gaming.

It's the best choice for those who need an advanced connection and higher image quality, especially compared to version **1.2**, which only supports **5K (30 Hz)** and **4K (60 Hz)**. **DisplayPort 1.3** not only provides higher resolution but also greater bandwidth, which enhances the user experience when working with more demanding applications and devices.

## GAIN BETTER CONTROL OVER PERFORMANCE AND SECURITY

DisplayPort 1.3 – Multi-Stream Feature and Multi-Monitor Support

One of the standout features of **DisplayPort 1.3** is its advanced **Multi-Stream** technology, which allows you to connect multiple monitors to a single port. This allows users to easily manage multiple screens, enhancing comfort while working in the office, doing graphic design, or giving presentations. It's the ideal solution for those who need to efficiently manage their workspace without having to use multiple cables and ports. **DisplayPort 1.3** also supports advanced data management features, such as HDCP 2.2 content protection, which ensures security during high-quality video transmission.

## THE FUTURE OF CONNECTIVITY: SECURITY, QUALITY AND CONVENIENCE ALL IN ONE !

DisplayPort 1.3 Cable – Shielded, Nickel-Plated Connectors, and Various Lengths

The DisplayPort 1.3 cable is an exceptionally durable and functional solution that ensures reliability in all conditions.

- Thanks to its **shielding**, it **effectively protects against electromagnetic interference**, which ensures signal stability and excellent picture and sound quality.
- **Nickel-plated connectors increase resistance to corrosion and mechanical damage**, ensuring a long-lasting, reliable connection.
- The cable is available in lengths **from 1 m to 3 m**, allowing for flexible adaptation to various setups—whether in the office, a home theater, or when connecting a projector.

## TRUST BACKED BY A GUARANTEE

This product comes with a 2-year warranty

Do you care about the high quality of the product you're buying? **Our solutions are designed to meet your expectations.** Each of the DisplayPort cables we offer is covered by a 24-month warranty valid from the date of purchase.

## TECHNICAL DATA

|                             |                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------|
| Producer                    | Qoltec                                                                                                            |
| Type                        | DisplayPort male / DisplayPort male                                                                               |
| Standard                    | DP v1.3                                                                                                           |
| Capacity                    | 32.4 Gb/s                                                                                                         |
| Transmission mode           | RBR, HBR, HBR2, HBR3                                                                                              |
| Resolution                  | max. 8K                                                                                                           |
| Refresh rate                | max. 240 Hz                                                                                                       |
| Colour Format               | RGB, Y CbCr 4:4:4, Y CbCr 4:2:2, Y CbCr 4:2:0, 1.1 + Y-only (monochrome)                                          |
| Depth of Colors             | 48 bit/px                                                                                                         |
| Colour Space                | ITU-R BT.601, ITU-R BT.709, sRGB, scRGB, xvYCC, Adobe RGB (1998), DCI-P3, Simplified color profile, ITU-R BT.2020 |
| Maximum audio Channels      | 8                                                                                                                 |
| Application                 | laptop, PC                                                                                                        |
| Additional information      | Shielded                                                                                                          |
| OTHER PARAMETERS            |                                                                                                                   |
| Colour                      | Black                                                                                                             |
| Working temperature         | -20 C ~ +60                                                                                                       |
| Cable length                | 1.5 m                                                                                                             |
| Package                     | Polybag                                                                                                           |
| Package depth / length [mm] | 170                                                                                                               |
| Package height [mm]         | 260                                                                                                               |
| Package width [mm]          | 20                                                                                                                |
| Net weight [kg]             | 0.0860                                                                                                            |
| Gross weight [kg]           | 0.0950                                                                                                            |
| Warranty                    | 24 months                                                                                                         |
| EAN code                    | 5901878504667                                                                                                     |