



## Qoltec DisplayPort v1.2 male | DisplayPort v1.2 male | 5K | 0.5m

Product code: 50370

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

- Resolution: max. 5K (30Hz)
- 8 audio channels
- 240Hz (1080p) refresh rate
- Multi-Stream Transport (MST)
- DisplayPort Content Protection (DPCP)

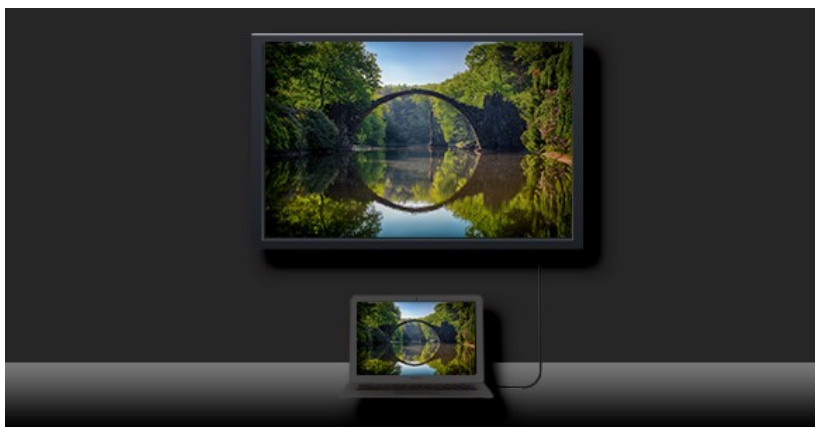
Make sure that your devices support standard DisplayPort v1.2

ONE CABLE - MANY POSSIBILITIES



Have you ever invite your friends or family for a slideshow of holiday photos? Were you disappointed that displayed colors had low color depth? Do you want to transmit high definition audio and video from your computer to a monitor while playing computer games? If you answered YES for at least one of the questions it means that you looking for a high quality Qoltec DisplayPort. They're available in few variants.

## HIGH QUALITY SOLUTIONS



Discover high quality audio and video in your home. Use our Displayport and feel like at the cinema:

- Maximum resolution 5K (30Hz) – thanks to High Bit Rate 2 Technology you will see more details,
- 8 audio channels – digital surround sound will transfer you to another dimension,
- 240Hz (1080p) refresh rate which makes movies look like ultra-smooth,
- Multi-Stream Transport (MST) – ability to connect to multiple monitors,
- DisplayPort Content Protection (DPCP).

## Importance Of Details



At the design stage, one of the most important question for us is: what are customer expectations? According to this we pay attention to details and use high quality materials:

- Shielding reduces the volume and intensity of the electrical noise,
- Nickel-plated connector provides great signal performance,
- We offer various cable length options.

Confidence confirmed by a warranty



You value the quality of purchased equipment so our projects and solutions are focused on meeting your expectations. Each DisplayPort is covered by 24 months warranty.

Technical data

|                        |                                                                                                    |
|------------------------|----------------------------------------------------------------------------------------------------|
| Producer               | Qoltec                                                                                             |
| Type                   | DisplayPort male / DisplayPort male                                                                |
| Standard               | DP v1.2                                                                                            |
| Destiny                | laptop, PC                                                                                         |
| Cable length           | 0.5 m                                                                                              |
| Capacity               | 21.6 Gb/s                                                                                          |
| Transmission mode      | RBR, HBR, HBR2                                                                                     |
| Resolution             | max. 5K                                                                                            |
| Refresh rate           | max. 240 Hz                                                                                        |
| Color Format           | RGB, Y CbCr 4:4:4, Y CbCr 4:2:2, 1.1 + Y-only (monochrome)                                         |
| Depth of Colors        | 48 bit/px                                                                                          |
| Color Space            | ITU-R BT.601, ITU-R BT.709, sRGB, scRGB, xvYCC, Adobe RGB (1998), DCI-P3, Simplified color profile |
| Additional information | Shielded                                                                                           |
| Package                | Polybag                                                                                            |
| Working temperature    | -20 C ~+ 60                                                                                        |
| Colour                 | Black                                                                                              |
| Maximum audio Channels | 8                                                                                                  |
| Net weight             | 0,036 kg                                                                                           |
| Gross weight           | 0,039 kg                                                                                           |
| Warranty               | 24 month                                                                                           |
| EAN code               | 5901878503707                                                                                      |