CABLES | ADAPTERS

 $\underline{https://www.qoltec.com/product/cables-adapters?displayport&qoltec-displayport-v12-male-displayport-v12-male-5k-2m-1}\\$ 



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

Product code: 50373

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

- Resolution: max. 5K (30Hz)
- 8 audio channels
- 144Hz (1080p) refresh rate
- 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.

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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.

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## 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
Туре	DisplayPort male / DisplayPort male
Standard	DP v1.2
Destiny	laptop, PC
Cable length	2 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	0,089 kg
Gross weight	0,094 kg
Warranty	24 month
EAN code	5901878503738
LAW CODE	330 107 03037 30

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