



Qoltec Displayport Alternate mode | USB 3.1 type C male | Displayport male | 5K | 1m

Product code: 50412

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
- USB type C is rotationally symmetrical connector

Make sure that your devices support standard DisplayPort Alternate Mode USB type C 3.1 and standard DisplayPort v1.2

ONE CABLE - MANY POSSIBILITIES

Smartphone plays a huge role nowadays. It replaces the camera and its practical usage increases with each successively installed application. You always keep it around and use it to capture every moment in your life.

Have you ever invite your friends or family for a slideshow of holiday photos? Presenting them on the phone screen didn't give you satisfaction for sure.

Do you want to play your favorite game on a larger screen than the phone screen?

Thanks to our solution DisplayPort Alternate Mode – USB 3.1 type C nothing's going to surprise you. They're available in few variants.

HIGH QUALITY SOLUTIONS

- Maximum resolution 5K (30Hz),
- 8 audio channels – digital surround sound will transfer you to another dimension,
- 240Hz (1080p) refresh rate which makes movies look like ultra-smooth,
- USB type C is rotationally symmetrical connector.

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,
- Gold-plated connector,
- 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	USB 3.1 type C male / DisplayPort male
Standard	DP 5K
Capacity	10.0 Gb/s
Transmission mode	RBR, HBR, HBR2
Resolution	max. 5K
Refresh rate	max. 240 Hz
Colour Format	RGB, Y CbCr 4:4:4, Y CbCr 4:2:2, 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
Maximum audio Channels	8
Application	tablet, smartphone, laptop, PC
Additional information	The connector supports Alternative DisplayPort mode Shielded
OTHER PARAMETERS	
Colour	White
Working temperature	-20 ~ +60
Cable length	1 m
Package	Polybag
Package depth / length [mm]	170
Package height [mm]	260
Package width [mm]	15
Net weight [kg]	0.0410
Gross weight [kg]	0.0520
Warranty	24 months
EAN code	5901878504124