



DISPLAYPORT 2.1 CONNECTORS

DisplayPort 2.1 connector receptacles offer an increase in bandwidth of up to 80 Gbps vs. the previous generation - DisplayPort 1.4 (32 Gbps). These connectors feature faster speeds and increased bandwidth, allowing for higher refresh rates and higher resolution video signals. DisplayPort is a universal interface specification designed for internal and external system solutions that reduce device complexity by significantly improving performance for high bandwidth video, data, and audio transfer over one cable.

PRODUCT FACTS

- Up to 80 Gbps bandwidth
- Close to 2X the speed of HDMI 2.1
- Supports up to:
 - One 16K (15360×8460) display @ 60Hz *
 - Two 8K (7680×4320) displays @ 120Hz *
 - Three 10K (10240×4320) displays @ 60Hz *
- Backward compatible with previous generations
- Current rating: 0.5 Amps
- Temperature rating: -40 ° C - +85 ° C

* with Display Stream Compression (DSC)

APPLICATIONS

- High-end PCs
- Gaming monitors
- TV's
- A/V applications
- Video game consoles
- Home theater

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PART NUMBERS

Part Number	Part Description
2498797-1	DisplayPort 2.1 Receptacle 20 Position Right Angle SMT
2498798-1	DisplayPort 2.1 Receptacle 20 Position Right Angle SMT w/ Flange

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02/25