

InLine DisplayPort 2.1 AOC cable, UHBR, black 50m

Model: 17250A

Manufacturer: INLINE

EAN: 4043718331659

Product Code: 456890

R3,784

Future-proof technology: Supports the latest DisplayPort 2.1 standard for highest data rates and full compatibility with modern systems.
Lossless transmission: The active optical cable solution (AOC) enables interference-free signal transmission over up to 3 meters.
Maximum picture quality: Supports resolutions up to 10K @ 60 Hz with DSC, 8K @ 60 Hz or 4K @ 144 Hz - ideal for graphics-intensive applications.
Rugged and durable: Aramid-protected TPU cable with metal connectors and gold-plated contacts for durable use.
Easy integration: Plug & play functionality enables fast, error-free installation in professional system environments.

The InLine® DisplayPort 2.1 AOC cable was developed for professional requirements in IT

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environments where the highest signal quality and reliability are required. The combination of active optical technology and high-quality workmanship enables data transfer rates of up to 54 Gb/s - ideal for graphics-intensive applications such as CAD, multimedia productions or high-end presentation systems.
The hybrid cable combines four optical fibers and seven copper wires for an optimal balance between range and performance. Thanks to the directional design with robust metal connectors, a secure and stable connection is possible. The cable supports current standards such as HDCP2.2, EDID and DPCP and is fully backwards compatible with DisplayPort 1.4 and 1.2.
The black TPU sheathing with aramid-reinforced inner structure effectively protects the cable from wear and tear and mechanical stress. Installation is straightforward via Plug & Play, without additional configuration. Ideal for use in conference rooms, control centers, industrial facilities or IT infrastructures.

Hybrid cable with 4 optical fibers & 7 copper strands
Cable diameter: Ø 4.8 mm, aramid-reinforced
Gold-plated DisplayPort metal connectors
Max. Data rate: 54 Gb/s (UHBR 13.5)
Supports: 3D, HDCP2.2, DPCP1.0, EDID
DisplayPort version: 2.1, backwards compatible with DP 1.4 / 1.2
Maximum resolutions: 10K @ 60Hz (DSC), 8K @ 60Hz (4:4:4 8-bit), 4K @ 144Hz
Plug & Play: no driver installation required
Color: black

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