

DATASHEET



General data

IADAP USBC-DP4K is a USB-C™ to DisplayPort Adapter. It allows to connect USB-C™ source or Thunderbolt™ 3 source to DisplayPort display at max 3840x2160@60Hz resolution. It supports to work on any Type-C host that supports DP1.2 Alt mode. When working on Thunderbolt™ 3 host, this product transmits DP signal.

Features

Supports:

Type-C input and DisplayPort output

DisplayPort 1.2 Alt mode

Per lane data rates of 5.4Gbps (HBR2), 2.7Gbps (HBR) and 1.62Gbps (RBR)

Content protection of HDCP1.4 & HDCP 2.2

DisplayPort resolution up to 3840x2160@60Hz

USB bus power (no external power supply)

Technical specifications

Input connector: male USB-C™

Output connector: female DisplayPort

Resolution: up to 3840x2160@60Hz

Operating Temperature: 0°C ~ 45°C

Operating Humidity: 10% ~ 85 % RH (no condensation)

Storage Temperature: -10°C ~ 70°C

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Storage Humidity: 5% ~ 90 % RH (no condensation)

Power Source: Bus Power

Dimensions: 40 x 23,1 x 9,6 mm

Certifications: FCC, CE

Package contents

USB-C™ to Displayport Adapter

Tekniske egenskaber

Available variants

ArtNr.	Bezeichnung	Unique
IADAP-USBC-DP4K		Unique

Note on Intended Use

This data sheet is intended solely to describe the technical characteristics of the product. It does not replace an assessment of the product's suitability for a specific application. The user is responsible for ensuring that the product is used in accordance with its technical specifications and applicable legal and regulatory requirements.

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