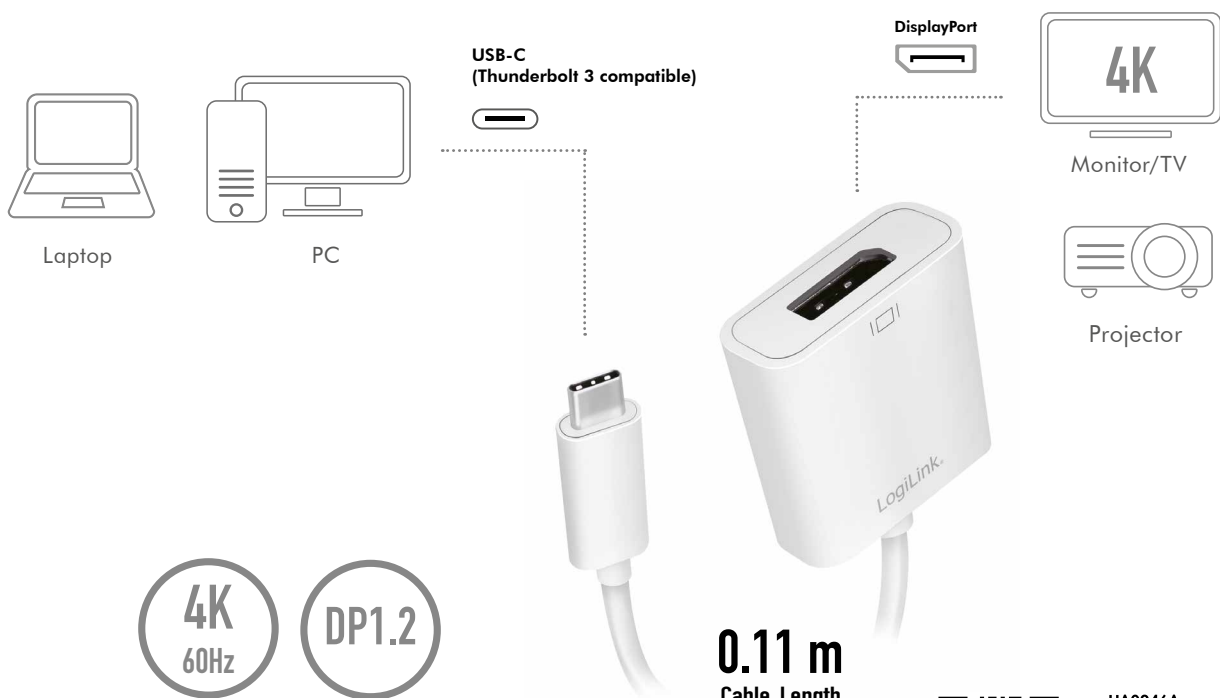# LogiLink®

USB-C™ 3.2 Gen 1 to DisplayPort™ Adapter

Art. No.: **UA0246A**

This USB 3.2 Gen 1 to DisplayPort (DP) adapter allows you to connect your USB-C equipped laptop, tablet or computer to a display with DisplayPort interface; supports video resolution up to 4Kx2K@60 Hz.

» Compliant to USB 3.2 Gen 1x1 Specification and backward compatible with earlier USB versions
» Supports per lane data rates of 5.4Gbps (HBR2), 2.7Gbps (HBR) and 1.62Gbps (RBR)
» Supports reversible USB-C connector
» Compatible with Thunderbolt 3
» Works for source devices with USB-C or Thunderbolt 3 port interfaces that support the DisplayPort mode alternative (DP Alt mode)
» Compliant to DP1.2 input, video and audio and backward compatible with earlier DP versions
» Supports video resolution up to 4Kx2K@60 Hz
» Supports error-free audio channels and digital audio channels 7.1, 5.1 and 2
» The total bandwidth of HBR2 connections (High Bit Rate 2) is 21.6 G
» USB bus power
» Plug and Play
» Connect your USB-C equipped desktop/laptop directly to an HDTV, display and monitor with DisplayPort to stream HD audio and video from your computer to your monitor

Laptop

PC

USB-C
(Thunderbolt 3 compatible)

DisplayPort

4K

Monitor/TV

Projector

4K
60Hz

DP1.2

0.11 m
Cable Length

UA0246A

v.2

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Made in China

LogiLink®

USB-C™ 3.2 Gen 1 to DisplayPort™ Adapter

Art. No.: UA0246A

Specifications:

Connection 1	USB-C 3.2 Gen 1x1, male
Connection 2	DisplayPort 20pin, female
Max. Resolution	4Kx2K@60 Hz
Operating Temperature	0–45°C
Operating Humidity	10–85% RH (no condensation)
Storage Temperature	-10–70°C
Storage Humidity	5–90 % RH (no condensation)
Cable Length	0.11 m
Dimensions	4.2x3.7x1.4 cm
Color	White

6.65±0.2MM

110±15MM

A1   B12

A12   B1

6.47

25

12.42

41.85

37

14.5
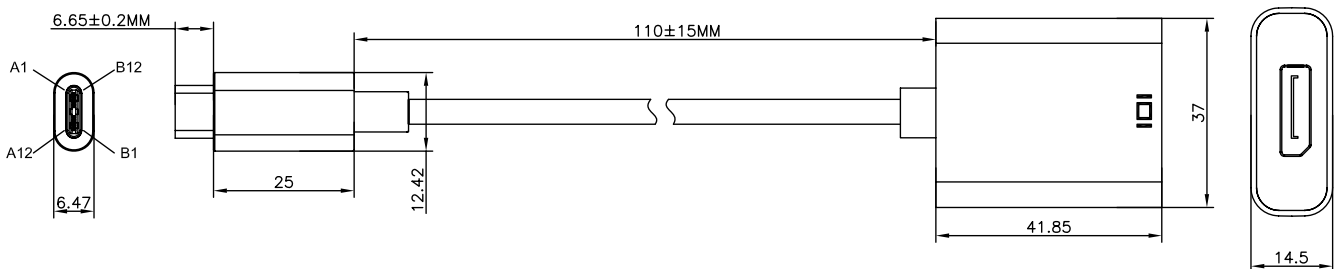
Pin Assignment

	P1		P2
CC	A5		A5
D+	A6		A6
D–	A7		A7
SBU1	A8		A8
Vconn	B5		B5
SBU2	B8		B8
TX1+	A2		A2
TX1–	A3		A3
RX2+	A11		A11
RX2–	A10		A10
TX2+	B2		B2
TX2–	B3		B3
RX1+	B11		B11
RX1–	B10		B10
GND (A1,A12,B1,B12)			A1,A12,B1,B12
Shell			Shell
VBUS (A4,A9,B4,B9)			A4,A9,B4,B9

Package Content:
» 1x USB-C 3.2 Gen 1 to DisplayPort Adapter

Package Information:
» Packing Dimension: 137x151x11 mm
» Packing Weight: 0.035 kg
» Carton Dimension: 500x320x210 mm
» Carton Q'ty: 150 pcs
» Carton Weight: 5.3 kg

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v.2

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RoHS compliant   CE

Made in China