

Introduction

The HDMI to DisplayPort 4K Ultra HD Converter converts an HDMI output signal to DisplayPort output at up to 4Kx2K resolution.

Package contents

- HDMI to DisplayPort 4K Ultra HD Converter
- User reference guide

Specifications

- Compliance: HDMI 1.4 / DP 1.2
- Connectors: 1x HDMI, Male & 1x USB Type-A, Male (Input) / 1x DisplayPort, Female (Output)
- Resolution: Up to 4Kx2K@30Hz
- Audio: Up to 7.1-channel
- Power: USB bus-powered
- Built-in cable length: 7.68" (HDMI & USB)
- Dimensions: 2.20" (W) x 0.59" (H) x 1.30" (D)
- Weight: 0.10 lbs (45g)

Layout

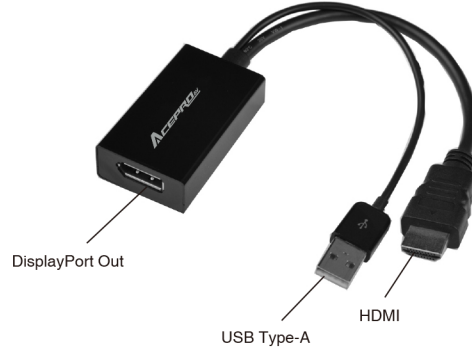


Figure 1: HDMI to DisplayPort 4K Ultra HD Converter

- **Displayport:** Connects to a DisplayPort monitor/display with a DP cable (not included)
- **USB Type-A:** Connects to an available USB port for additional power
- **HDMI:** Connects to your HDMI output port

Hardware Installation

NOTE: To achieve 4Kx2K output, make sure this standard is supported by your display.

1. Insert the HDMI connector to an HDMI output source, and USB to a USB port. (The USB connection is optional but recommended for power)
2. Connect the monitor's DisplayPort cable (not included) to the adapter's DisplayPort output.
3. Now, it is ready for use.

Application

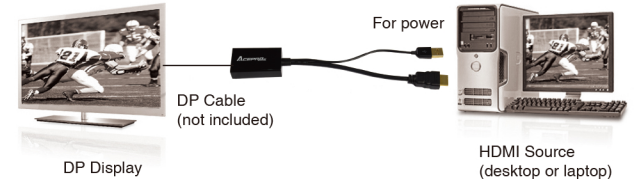


Figure 2: Application diagram