

DP male to HDMI female adapter

Variants

DP1.3 HDMI 2.0

Details

DisplayPort (DP) Male to HDMI Female Adapter (4K 60Hz)

The DP Male to HDMI Female Adapter is a high-performance video conversion solution designed to connect DisplayPort-enabled devices such as desktops, laptops, or graphics cards to HDMI displays including monitors, TVs, and projectors. It supports high-resolution output up to 4K at 60Hz, ensuring clear and smooth video transmission.

Built with a durable aluminum casing and high-quality internal chipset, this adapter ensures stable signal conversion and long-term reliability for both professional and home use.

Technical Specifications

Parameter	Specification
Product Type	DP Male to HDMI Female Adapter
Resolution Support	Up to 4K @ 60Hz
DisplayPort Version	DisplayPort 1.3 Compatible
HDMI Version	HDMI 2.0 Compatible
Connector Type	DP Male (Input) to HDMI Female (Output)

Parameter	Specification
Chipset	PS176 High-Performance Conversion Chip
Material	Aluminum Housing with PVC Cable
Signal Type	Digital Video Conversion
Application	PC to Monitor, Laptop to TV, Display Extension

Application & Usage

This adapter is ideal for connecting DisplayPort-enabled devices to HDMI displays in offices, homes, classrooms, and conference environments. It supports high-definition video output, making it suitable for presentations, multimedia playback, and extended display setups.

The compact and lightweight design allows easy portability, making it convenient for professionals who require reliable display connectivity on the go.