PARTILINI

Product Data Sheet

mDP to HDMI 2.0 Dongle



P4K2-DH1C1

Introduction

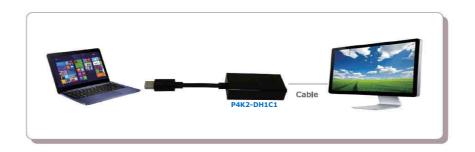
P4K2-DH1C1 is a mDP to HDMI 2.0 converter, allows your Apple MacBook, Google Chromebook or Windows laptop equipped with mDP port to connect and display on HDMI display devices such as HDMI-enabled TV, monitor, projector or any other compatible display up to UHD 3840 x 2160 at 60Hz.

Just plug and play without software or drivers to get high resolution video extended or cloned. Connect the mDP on the laptop to the TV or projector via a HDMI cable.



Application

- User can add an extender display as the main workspace or extend the desktop.
- User can work in mirror mode with a projector to view what the audience sees when presentation.



Features

- Convert mDP equipped laptop to work with HDMI display
- Integrated chip to provide an active digital conversion from mDP port
- Converts audio and video to any device display enabled with HDMI technology
- Compliant with HDMI 2.0 specification with UHD 4K (2160p) resolution and stereoscopic 3D
- Support HDCP 2.2
- VESA DisplayPort 1.2
- Easy plug and play allows seamless display of your laptop and tablet content to the display
- Driver free under Apple MAC, Google Chromebook and Microsoft Windows operation system

Specifications

MODEL NO.	P4K2-DH1C1
DESCRIPTION	mDP to HDMI 2.0 converter
INPUT INTERFACE	mDP male, DP 1.2 Resolution 3840x2160 / 4096x2160
OUTPUT INTERFACE	HDMI Ver. 2.0, Standard HDMI female
POWER	mDP bus power DC3V Power consumption 1.25W
DISPLAY RESOLUTION	3840 x 2160@60 Hz/ 4096 x 2160 @60 Hz
HDCP Version	HDCP 2.2
AUDIO	Digital audio output over HDMI
DRIVER SUPPORT	Driver free under Apple MAC, Google Chromebook and Microsoft Windows
ENVIRONMENT	Operating temperature $0{\sim}60^{\circ}{\circ}$ Operating humidity < 85% non-condensing Storage temperature -10 $^{\circ}{\circ}$ ~ 85 $^{\circ}{\circ}$ (14 $^{\circ}{\circ}$ F $^{\circ}$ F)
DIMENSION	32 x 14 x 179.7 mm (W x D x L)

