

ICY BOX
IB-AC543

DisplayPort™ to HDMI® adapter



Key features

- DisplayPort™ (male) to HDMI® (female)
- Resolution up to 4096x2160@60 Hz (4K)
- Supports DisplayPort™ v1.2a with 1, 2 and 4 lanes (1.62, 2.7 and 5.4 Gbps)
- Supports up to 8-channel LPCM, compressed audio and HBR audio formats
- Supports up to 192kHz audio frame rate and up to 24-bit audio sample size
- Supports multiple color formats:
  DP™: RGB 6/8/10/12 bit per component (bpc)
  and YCbCr4:4:4, YCbCr4:2:2 8/10/12 bpc
  HDMI®: RGB 8/10/12 bpc; YCbCr4:4:4, YCbCr4:2:2
  and YCbCr4:2:0 8/10/12 bpc
- 1.2V core power supply and 3.3V I/O power supply
- Supports HDCP v2.2
- Compact case
- Plug & Play

Packing content
1x IB-AC543

How about 4K pixels?

The IB-AC543 DisplayPort™ to HDMI® adapter can be used with all PC´s or Notebooks with a DisplyPort™ interface. This adapter can mirror or extend your display to any HDMI® screen with a resolution up to 4K@60 Hz.

Technical data

Model	IB-AC543
Article nr.	60078
EAN Code	4250078164173
Brand	ICY BOX
Resolution	Ultra HD 4K Up to 4096x2160@60 Hz
HDCP Support	Version 2.2
Colour	Black
Material	Plastic
Chipset	Parade PS176
Interface	1x DisplayPort™ (male), 1x HDMI® (female)
Supported OS	Windows®, macOS®

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RaidSonic Technology GmbH

ICY BOX®

www.raidsonic.de



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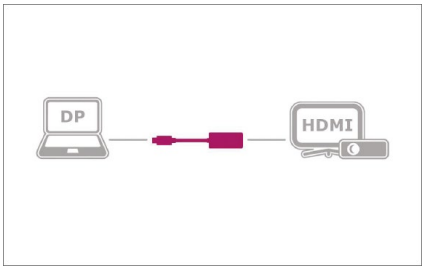

It's that easy

Watching movies on a big screen rather than the small notebook screen is a much better experience. and all that in Ultra HD quality!



Everything you need

Thanks to the DisplayPort™ connection as input, a desktop PC or a notebook could be the source for movies (or any VOD service on the internet).



And on the other side

What is needed is an HDMI® interface. Which means if your TV supports HDMI and the appropriate resolution, you can watch movies in a resolution up to 4K (3840x2160@60 Hz).

Logistical data

Packing unit:	50 pcs./carton	**Dimension/carton:**	460x300x300 mm
Total weight:	6.1 kg/carton	**Dimension** (with packing)**:**	200x100x25 mm
Gross weight (with packing)**:**	0.103 kg	**Dimension of article:**	52x34x14 mm
Net weight:	0.033 kg	**Country of origin:**	China

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