

What is an HDMI cable? How many types of HDMI cables are there? The similarities and differences between them

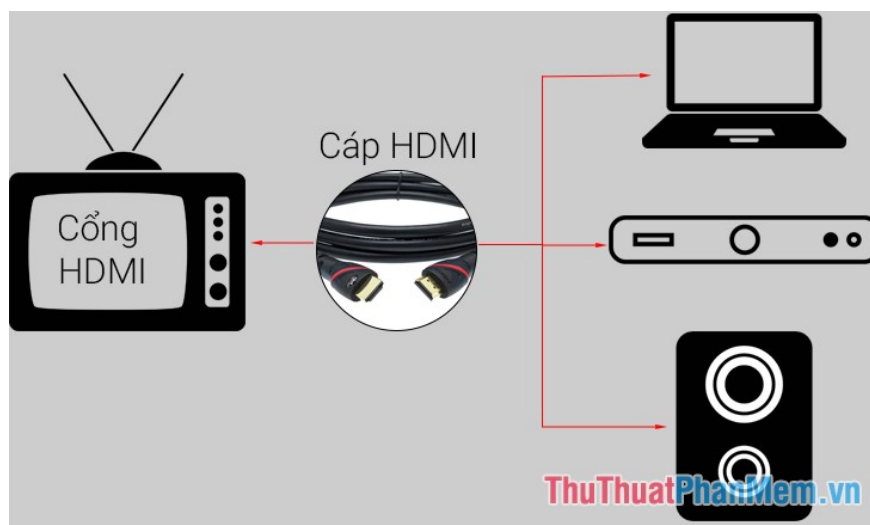
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Today, TipsMake.com would like to send you the article about the type of HDMI cable - a standard connecting cable which is now no stranger to people using electronics and technology. So let's find out what HDMI cables are and how many HDMI cables are there!



What is an HDMI cable?

HDMI stands for *High-Definition Multimedia Interface* meaning *high-definition multimedia interface*. It is one of the most popular and famous port of all connections for TVs and PC monitors. It provides better colors than previous versions, carries both audio and video signals as well as supports 3D and Sync technology, which is why it is often used in home entertainment. HDMI allows transmitting images at full HD resolution of 60 frames per second and that's also the sharpest standard now. HDMI, with 8 studio-quality audio channels, lets you enjoy high-quality sound.



How many types of HDMI are there? The difference between them

According to the organization representing the HDMI inventors, HDMI *cables are divided into 5 categories* :

- + Standard HDMI cable: Support up to 1080i / 60Hz resolution.
- + High-Speed ??HDMI Cable: Supports up to 1080p resolution, Deep Color, 3D format.
- + Standard HDMI cable with Ethernet: Same as standard HDMI cable but with additional Ethernet line.
- + High speed HDMI cable with Ethernet: Same as high speed HDMI cable but with additional Ethernet line.
- + HDMI Automotive cable: Supports connecting HDMI transmitting device in car.

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