

HDMI stands for High Definition Multimedia Interface. It is used for original/uncompressed ^{Digital} video transfer and compressed or uncompressed audio transfer.

The key benefit of HDMI is its ability to transport a high bandwidth of data (video, audio, 3D and sometimes for ethernet (LAN)) using a single cable at very fast (realistic) speed.

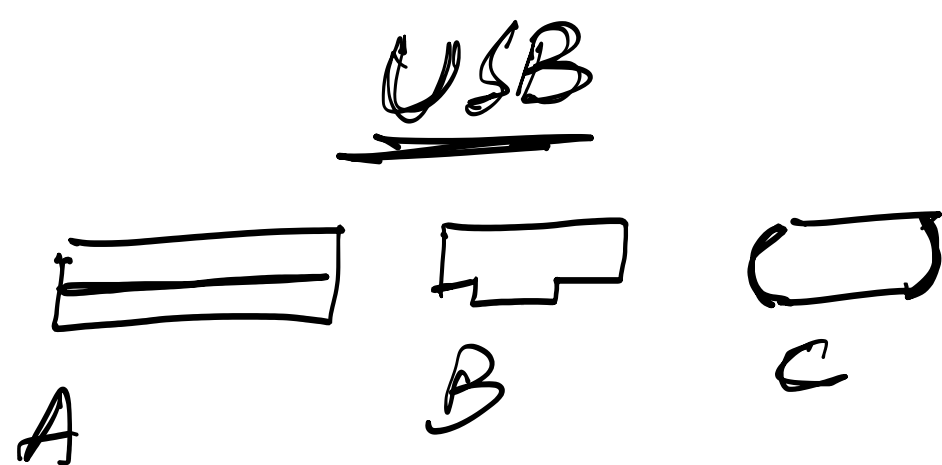
It is used in gaming consoles, TVs and BluRay/DVD players etc.

VGA stands for Video Graphics Array. It is a standard connector used for computer video output. It is a 15 pin connector invented by IBM. Still VGA is quite popular with multimedia projectors and computer monitors.

VGA cables are limited to 150 feet. VGA cables carries analogue data that weaken with the distance.

Standard resolution is 640×480 @ 60 Hz.

USB stands for Universal Serial BUS. It is industry standard that establishes specifications for cables & connectors and protocols for connections, data communications and power supply between computers, peripherals and other digital devices.



max voltage is 5 Vols.

Standard storage device is USB flash Drive.

USB standard was made to standardise the connections b/w computers and peripheral devices.