

DATA TRANSFER SPEEDS

Speeds listed in base 10 SI units. Media, flash memory, wired networking, wireless networking, busses and ram speeds are practical limits that represent best-case scenarios which actual hardware may not achieve in all situations. Mobile and broadband speeds vary greatly between service levels, carriers and regions, speeds listed are a reasonable snapshot of 2010 availability in the US. Speeds listed do not take physical or data layer overhead into account.

Sources include Wikipedia, manufacturer and standards committee specifications, Newegg.com and Microcenter.com to determine current popular disc media availability, and telecommunications blogs to gather typical mobile speeds.

computer busses

ram

