

STANDARDS ARE EVERYWHERE

...Even in Your Electronic Devices!

From computers, tablets, and cell phones to video games, digital music, and television, every piece of electronic equipment you use every day relies on standards – thousands of them! Standards specify the requirements that products and systems must meet in order to operate safely and effectively, work compatibly with other devices and systems, and meet consumers' expectations. Here are just a few of the aspects of information and communications technology that wouldn't work without standards!

digital displays, 3D,
& high definition

wireless systems,
radio frequency,
& electromagnetic
fields

circuits, transistors,
and microprocessors

computer
graphics,
video
formats,
& MP3s

biometrics,
encryption, &
cybersecurity

battery life,
chargers,
& power
management

product safety,
energy efficiency,
enviromental impact,
& sustainability

software
engineering, coding,
& programming
languages

...and a
whole lot
more!



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