## What is High-Definition Television (HDTV)? <br> Last Modified on 06/21/2021 3:17 pm EDT

High-Definition Television (HDTV) is a TV display technology that provides a higher picture and sound quality than standard TV. HDTV resolution is 6 times sharper than Standard Definition (SD). In addition, the color resolution for HDTV is more than twice that of the standard television system. The HDTV 16:9 width to height ratio is also much wider than that of the standard television system's $4: 3$ ratio. This gives the viewer a $1 / 3$ wider screen, closely resembling the wide screen image seen in a movie theater.

