Laser  
   
Laser  
A laser is a device that emits light through a process of optical amplification based on the stimulated  
emission of electromagnetic radiation. The word laser originated as an acronym for light amplification  
by stimulated emission of radiation. The first laser was built in 1960 by Theodore Maiman at Hughes  
Research Laboratories, based on theoretical work by Charles H. Townes and Arthur Leonard  
Schawlow and the optical amplifier patented by Gordon Gould. A laser differs from other so

## Wikipedia Excerpt: PDF

Portable Document Format (PDF), standardized as ISO 32000, is a file format developed by Adobe in 1992 to present documents, including text formatting and images, in a manner independent of application software, hardware, and operating systems. Based on the PostScript language, each PDF file encapsulates a complete description of a fixed-layout flat document, including the text, fonts, vector graphics, raster images and other information needed to display it. PDF has its roots in "The Camelot Project" initiated by Adobe co-founder John Warnock in 1991.  
PDF was standardized as ISO 32000 in 2008. It is maintained by ISO TC 171 SC 2 WG8, of which the PDF Association is the committee manager. The last edition as ISO 32000-2:2020 was published in December 2020.  
PDF files may contain a variety of content besides flat text and graphics including logical structuring elements, interactive elements such as annotations and form-fields, layers, rich media (including video content), three-dimension