

EOS 350D (Magic Lantern Guides)

DIGIC

the EOS 1100D/Rebel T3, EOS 500D/Rebel T1i, EOS 550D/Rebel T2i, EOS 600D/Rebel T3i, EOS 50D, EOS 60D, EOS 1200D/Rebel T5, EOS 5D Mark II and EOS-1D X - Digital Imaging Integrated Circuit (often styled as "DiG!C") is Canon Inc.'s name for a family of signal processing and control units for digital cameras and camcorders. DIGIC units are used as image processors by Canon in its own digital imaging products. Several generations of DIGICs exist, and are distinguished by a version number suffix.

Currently, DIGIC is implemented as an application-specific integrated circuit (ASIC) designed to perform high speed signal processing as well as the control operations in the product in which it has been incorporated. Over its numerous generations, DIGIC has evolved from a system involving a number of discrete integrated circuits to a single chip system, many of which are based around the ARM instruction set. Custom firmware for these units has been developed to add features to the cameras.

Canon EOS

previous 25 years had been, Canon executive Go Tokura chose the EOS 300D. The EOS 350D, released two years later, had an even lower price and helped establish - Canon EOS (Electro-Optical System) is a series of system cameras with autofocus capabilities produced by Canon Inc. The brand was introduced in 1987 with the Canon EOS 650, a single-lens reflex camera. All EOS cameras used 35 mm or APS-format film until Canon introduced the EOS D30, the company's first in-house digital single-lens reflex camera, in 2000. Since 2005, all newly announced EOS cameras have used digital image sensors rather than film, with EOS mirrorless cameras entering the product line in 2012. Since 2020, all newly announced EOS cameras have been mirrorless systems.

EOS cameras are primarily characterized by boxy black camera bodies with curved horizontal grips; the design language has remained largely unchanged since the brand's inception. The EOS series of cameras originally competed primarily with the Nikon F series and its successors, as well as autofocus SLR systems from Olympus Corporation, Pentax, Sony/Minolta, and Panasonic/Leica. Its autofocus system has seen significant iteration since its inception and has contributed significantly to the brand's success.

The EOS series was introduced alongside the electrically-driven and autofocus-centered EF lens mount, which replaced the previous mechanically-driven and primarily manual-focus FD lens mount. The EF mount and its variants were the primary lens mounts for EOS cameras for decades, eventually being replaced by the RF lens mount in 2018, which was designed for mirrorless cameras and has now become the standard lens mount for EOS-branded cameras.

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