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ABSTRACT

The present invention provides an image signal processor for providing a color image. In this apparatus, an image file reader (51) reads an image data file having appended thereto information indicative of how the color and gradation representation of image data encoded in the standard color space has been adjusted as information for reproducing color and gradation information on the image data. Image data in an appropriate image block and an appropriate correction method are selected by a judgment unit (52), and the image data is corrected by a correction unit (53). The result of correction is provisionally held in a memory (RAM). Image data after corrected is processed by an on-monitor display processing unit (55) for display on a monitor. Also, the image data after corrected is processed by a print-out processing unit (56) for supply to, and print-out by, a printer driver.