

ABSTRACT

REMOTE CONTROLLER

The present invention provides a remote controller which is a new input system in place of hardware devices capable of inputting letters, characters or the like to a computer and performing operation on the computer with easy operation. A remote controller for making a reservation of viewing and listening or recording or for accessing a site based on program information or site information printed on a surface of a medium is provided, which comprises: an imaging unit that optically reads a dot pattern formed by patterning a predetermined code value based on a predetermined algorithm for each region of the program information or the site information printed on the surface of the medium; a control unit that analyzes a dot pattern from an image captured by the imaging unit and transmitted by the imaging unit and that decodes the dot pattern to a code value signified by the dot pattern; and a transmission unit that transmits the decoded code value to a program broadcasting receiver, a tuner, a recorder and player, a player or network accessing device, a settop box for broadcasting reception and network access, or a personal computer.

[Figure 44]