

A Multicolored LCD Watch and Clock

ABSTRACT

The present patent application discloses A multicolored LCD watch/clock, comprising a top shell (1), a bottom shell (2), a drive circuit and a LCD (4) which is located on the said top shell (1) and is connected to the said drive circuit, characterized in that there is a reflecting module (5) under the said LCD (4), wherein multiple reflectors corresponding with the said LCD (4) are arranged on the said reflecting module (5). The present patent application intends to address the limitation of the current technology's unitary displaying method. It provides a multicolored LCD watch and clock which combines functions of decorating, illuminating and timing, forms illuminable polyhedrons by placing materials such as diamond, crystal, glass, plastic, metal and their analogs under the LCD. When the LCD needs to be illuminated and the displaying segments turn to be transparent, these illuminable or reflecting polyhedrons will reflect the lights in various colors, thus increase the clock's viewing and admiring performance.

Fig. 1B