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ABSTRACT OF THE DISCLOSURE

COLOR FILTER AND LIQUID CRYSTAL DISPLAY DEVICE

The present invention provides a color filter
5 comprising a transmission area and reflection area in which
at least one color pixel of red, green and blue pixels is
formed of the same material, wherein a transparent area
having no color layer is formed in a part of the reflection
area, at least one sub-area is formed in the transparent
10 area, and the size of the sub-area is 20 μm or more and
2,000 μm or less. The present invention also provides a
liquid crystal display for both transmission display and
reflection display with a cheap manufacturing cost, wherein
the difference of chromaticity between the transmission
15 display and reflection display is small, and the surface of
the transmission area and reflection area have small step
heights.

(FIG. 1)