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(57)

ABSTRACT

A display device may include a display panel including a first display area having a plurality of first pixels and a second display having a plurality of second pixels and a light-transmission area between the second pixels. The display device may further include a sensor or an optical element under the display panel and overlapping with the second display area of the display panel. The display panel may include a substrate, a circuit layer on the substrate and having a buffer layer and a plurality of insulating layers, and a light emitting element layer on the circuit layer. The second display area may include a hole penetrating the substrate, the buffer layer, and the plurality of insulating layers.

