

DISPLAY APPLIANCE

ABSTRACT OF THE DISCLOSURE

A small-sized, light-weight display device having an audio output circuit is provided. A display device of the present invention has a flat speaker and an audio signal processing device is constructed from thin film semiconductor elements, typically, thin film transistors, on the display device. The speaker is driven by BTL driving, thereby reducing the power supply voltage and preventing degradation of the thin film transistors. A display device with a built-in audio signal processing circuit is thus reduced in size and weight.

(Fig. 1A)

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