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**ABSTRACT**

An electronic device includes a main control display apparatus, a photographing apparatus, an audio processing controller, a voice pickup apparatus, and a loudspeaker apparatus. The main control display apparatus includes a case, a touch display screen and a controller, the controller is arranged in the case, and the touch display screen is embedded in the case and electrically connected to the controller; the photographing apparatus is connected to the case and electrically connected to the controller; the audio processing controller is electrically connected to the controller; the voice pickup apparatus is arranged on the case and electrically connected to the controller; and the loudspeaker apparatus is arranged on the case and electrically connected to the audio processing controller.

