PORTABLE ELECTRONIC DEVICE AND METHOD OF CONTROLLING SAME

ABSTRACT

A portable electronic device that has a housing, a moveable touchscreen display constrained by the housing, the touchscreen display including a touch-sensitive input surface overlying a display device, a single mechanical switch disposed between a back surface of the touchscreen display and a base of the housing, and operational components including a processor within the housing and connected to the touchscreen display and the single mechanical switch. The touchscreen display moves relative to the base in response to application of sufficient force to the touchscreen display resulting in actuation of the single mechanical switch. A method of controlling the portable electronic device includes providing a graphical user interface for user interaction, receiving input from the touchscreen display and the single mechanical switch, and providing output to the display device responsive to receipt of a combination of the input from the touchscreen display and the single mechanical switch.

Figure 12