

Statement and Implementation Process for Panel Rotation

We, Dialogue Technology Corp., hereby claim that Flybook V51BBB (FCC ID: JYV-V51BBB) can not rotate its panel by the users in tablet PC mode. The panel can be used in one Landscape mode (0 degree) only in Tablet PC mode by the following processes in our production line:

1. There is a magnet-switch under the C/D-cover of Flybook, and there is a magnet on the proper position under the A/B-cover. When Flybook turns to table-mode, the magnet on A/B-cover will trigger the switch on C/D-cover.
2. As soon as the switch been triggered, the Embedded-Controller issues an event to notify the upper level software.
3. When the upper level software (i.e. Flybook Control Center) receives this event, it rotates the screen back to the normal angle (0 degree) if the screen is rotated to 90, 180 or 270 degree at that time. And then, the software disables the rotation function to prohibit the users from switching to other angles.
4. As long as the Flybook turns back to laptop-mode, the magnet-switch will go back to un-triggered state. The Embedded-Controller issues another event to the upper level software, and then the software enables the rotation function.

Should you have question, please have my best attention.



Daniel Lee

Daniel@flybook.com