

Date: 3/26/2024

Description of Permissive Change

The application is preparing for FCC Class II Permissive Change. The differences compared with the original application are:

- ◆ Charging port change from Micro-B to USB C (Bot Board).
- ◆ Remove components of "charging from charging Dock S-00165" (Bot Board).
- ◆ Change Top/Vol board from 2Layers to 1Layers, and remove the layout of MIC from Vol board.
- ◆ Change inductor of AMP (L5-L8) from 302-000435 to 302-000413 to cost down.
- ◆ Marketing name change from BOOM 3 to BOOM 4.
- ◆ CMF Change: Fabric change/product color refresh/button cover modification remove Central Park.
- ◆ Accessories remove Adapter and Charging Dock.
- ◆ Change all PCBs vendor and L/R/C vendor. - Change SMT factory.
- ◆ Antenna gain change from -1.66 dBi to 1.72 dBi, and rename antenna type.

There are no changes to antenna components / related hardware. Antenna gain was re-evaluated for this specific host by manufacturer and antenna type was updated to be more accurate.

- ◆ Remove C127 capacitor.

These changes do not affect RF parameters.

Except for the changes mentioned above, no other modification is performed.

Regards,



Andrea Hsia / Assistant Manager
Bureau Veritas CPS (H.K.) Ltd., Taoyuan Branch
Tel: +886-3- 3183232 Ext:4311628
Email: andrea.hsia@bureauveritas.com