

Host labeling requirement

The OEM must ensure that the host product is compliant with FCC labeling requirements. Hence, a permanent label must be affixed on a visible and fixed part of the product with the following information:

Contains FCC ID: DWNBEECONPCB
Contains FCC ID: 2AATL-F23BUUM13

OEM manual requirement

The OEM must ensure that the user manual of the host product is compliant with FCC requirements. Hence, the following text must be included:

This device complies with FCC RF radiation exposure limits set forth for general population. This device must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located in conjunction with any other antenna or transmitter.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.*
- Increase the separation between the equipment and receiver.*
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.*
- Consult the dealer or an experienced radio/TV technician for help.*

Guidelines


Labeling and user information : further details can be found in document 784748 from the FCC.

Caution

The user that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

The Smartkiz® PCBA is approved to be used in the following host:

- LinkPro Z

Model name and reference	Smartkiz PCBA P000765
Operating temperature	32°F - 95°F (0°C - 35°C)
Power supply	5V  2A
Frequency used and maximum power used	2.4000 GHz - 2.4845 GHz / erp < 100mW 433,050 MHz - 434,790 MHz / erp < 10mW