



A D PAPZ7128 BLE Module User Manual

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This document is User Manual for PAPZ7128 BLE module.

Model number

BLE module PAPZ7128

Overview

This device is the Bluetooth Low Energy module. This module can communicate for Healthcare profile and GATT service.

Specification

Item		Contents
Name		PAPZ7128
Bluetooth I/F	Version	4.2
	Profile	BLP, WSP, GATT
	Role	Peripheral, Central
	IC	Dialog DA14680
	Frequency	2402-2480MHz
Communication I/F		UART

FCC Statement

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.

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

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

If the identification number is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module, such as “Contains

FCC ID: KSNPZ7128”.

Co-location of this module with other transmitters that operate simultaneously are required to be evaluated using the multi-transmitter procedures.

The host integrator must follow the integration instructions provided in this document and ensure that the composite-system end product complies with the requirements by a technical assessment or evaluation to the rules and to KDB Publication 996369.

The host integrator installing this module into their product must ensure that the final composite product complies with the requirements by a technical assessment or evaluation to the rules, including the transmitter operation and should refer to guidance in KDB 996369.


ISED Statement

This device contains licence-exempt transmitter(s) that comply with Innovation, Science and Economic Development Canada’s licence-exempt RSS(s). Operation is subject to the following two conditions:

- 1. this device may not cause interference,
- 2. this device must accept any interference, including interference that may cause undesired operation of the device.

If the identification number is not visible when the module is installed inside another device, then the outside of the device into which the module is installed must also display a label referring to the enclosed module, such as “Contains **IC: 26599-PZ7128”.**

Documents / Resources

	<p>A D PAPZ7128 BLE Module [pdf] User Manual PZ7128, KSNPZ7128, PAPZ7128 BLE Module, PAPZ7128, BLE Module</p>
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