![u-blox logo]

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RE: Certification Application
Product family: LILY-W1
HVIN: LILY-W131, LILY-W132 and LILY-W133
FCC ID: XPYLILYW1
IC: 8595A-LILYW1

Identifier marking for OEM-WLAN module LILY-W1

The module is a Surface Mount Device soldered onto the host and is not accessible to the end-user. It is not possible for the end-user to replace or remove the module. The modules are shipped to the host manufacturer as components on tape-and-reel in a sealed dry bag. The sealed dry bag is enclosed in a protective cardboard box.

The module outline size is 14.0 x 10.0 mm and the size of the identifier label located on the shield box is only 7.5 x 7.5 mm. The model name (HVIN) is printed on the identifier label. The size of the module/label makes it not possible to print the FCC and IC IDs on the identifier label. Instead are the FCC and IC IDs printed on the cardboard box and on the sealed dry bag.
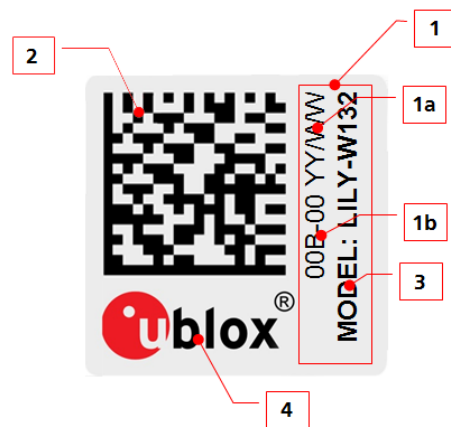

Figure-1 LILY-W132 with identifier label.

Figure-2 LILY-W132 identifier label.

Reference	Description
1	Text box containing product name, version and date of production.
1a	Product version
1b	Date of production encoded YY/WW (year/week)
2	Bar Code – DataMatrix format 15 symbols. The 11 first symbols represent the unique module serial number, the last 4 represent hardware and firmware version encoded HHFF.
3	Text MODEL: and Product name (HVIN)
4	u-blox logo, the red dot in the logo is also marking pin no 1
1	Text box containing product name, version and date of production.
1a	Product version

Table 1: LILY-W1 label description

locate, communicate, accelerate

Figure-3 LILY-W131 label.

Figure-4 LILY-W132 label.

Figure-5 LILY-W133 label. .

An auxiliary label will be provided for systems using the module where the original marking will not be visible when the module is installed.

Instructions on how to attach the auxiliary label in compliance with the modular approval guidelines developed by the FCC will be provided. The instructions will call attention to place the auxiliary label on an exterior surface of the device such that it will be visible upon inspection.

The auxiliary label will have at least the information shown in the figure below:
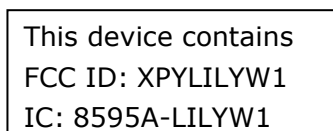
This device contains
FCC ID: XPYLILYW1
IC: 8595A-LILYW1

Figure-6 LILY-W1 auxiliary label