

JODY-W2 Label and location

Topic	JODY-W2 Label and location UBX-20058689
Author	Franck Campagna
Initial Release	15 December 2020
Update by	Lucian Farmathy-Pop
Update Release	15 April 2024
To	Certification application reviewer

Copying, reproduction, modification or disclosure to third parties of this document or any part thereof is only permitted with the express written permission of u-blox. The information contained herein is provided "as is" and u-blox assumes no liability for its use. No warranty, either express or implied, is given, including but not limited to the accuracy, correctness, reliability and fitness for a particular purpose of the information. This document may be revised by u-blox at any time. For most recent documents, visit www.u-blox.com. Copyright© u-blox AG.

1 Scope

This document provides information on JODY-W2 series modules' label contents and location on the module. It is part of the equipment certification application issued to FCC and ISED.

2 FCC/ISED ID reference

Ordering Code(s)	FCC ID	ISED ID
JODY-W263-01A		
JODY-W263-00A		
JODY-W263-00B		
JODY-W263-01B	XPYJODYW263	8595A-JODYW263
JODY-W263-11B		
JODY-W263-10A		

Table 1: FCC and ISED IDs for different models of JODY-W2 series modules

3 Label

3.1 Label specification

The labels of JODY-W2 series include important product information as described in this section. The data matrix code for automotive and professional grade variants of JODY-W2 series includes a serial number.

Figure 1 illustrates the sample label of the JODY-W2 series and includes: the u-blox logo, product name (model), type number, FCC and ISED certification number and date of unit production encoded YY/WW (year/week).



Figure 1: JODY-W2 series sample label

A detailed description of the label components are listed in Table 2.

Reference	Description
1	Text in bold font: MODEL: type number with the product version
2	Minor product version (xx)
3	Date of production encoded YY/WW (year/week)
4	FCC/ISED ID which the module has been listed with
5	Data Matrix with unique serial number of 19 alphanumeric symbols. The 3 first symbols represent the unique module type no, the next 12 symbols represent the unique hexadecimal Bluetooth MAC address of the module in the format AABCCDDEEFF, and the last 4 symbols represent the hardware and firmware version encoded HHFF.
6	u-blox logo, the red dot in the logo is also marking pin no 1

Table 2: JODY-W2 series label description

The model name, which is identical to the ordering code, used for product type approval is shown on the first line of the label. Table 3 provides the mapping of ordering code, label contents and FCC/ISED IDs. The marking “xx” in Reference 2 on the label is the minor product version and not relevant for certification.

Ordering code	Label marking		FCC ID	ISED ID
	Ref. 1 (Model: ...)	Ref. 2		
JODY-W263-01A	JODY-W263-01A	xx	XPYJODYW263	8595A-JODYW263
JODY-W263-00A	JODY-W263-00A	xx		
JODY-W263-00B	JODY-W263-00B	xx		
JODY-W263-01B	JODY-W263-01B	xx		
JODY-W263-11B	JODY-W263-11B	xx		
JODY-W263-10A	JODY-W263-10A	xx		

Table 3: Mapping of ordering code, label marking and FCC/ISED IDs.

3.2 Product labels

- **FCC ID: XPYJODYW263**
IC: 8595A-JODYW263



Figure 2: JODY-W263-01A label



Figure 3: JODY-W263-00A label



Figure 4: JODY-W263-00B label



Figure 5: JODY-W263-01B label



Figure 6: JODY-W263-11B label



Figure 7: JODY-W263-10A label

4 Label location

The label is placed on top of the shield of the JODY-W2 series modules as shown below

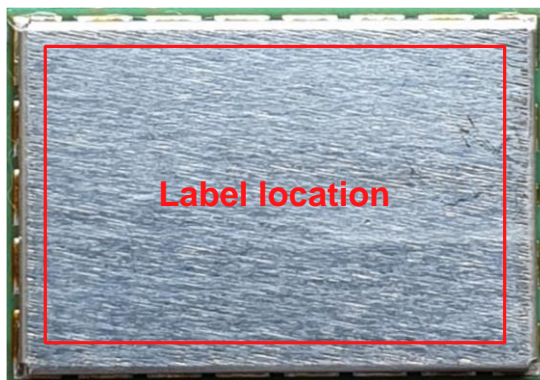


Figure 5: JODY-W2 series label location