



EU Declaration of Conformity

We, **Sierra Wireless, Inc.**
13811 Wireless Way, Richmond, BC, Canada

declare under our sole responsibility that the Product:

AirPrime Radio Module, Model Number – HL7845

is in conformity with the relevant Union harmonization legislation:

RE Directive (2014/53/EU), ROHS Directive (2011/65/EU)

The above-named product was assessed in the configuration(s) identified in Appendix 1 to this declaration. The following harmonized standards and/or other relevant standards have been applied.

Article 3.1 (a)	Electrical safety
EN 62368-1:2020+A11:2020	
Article 3.1 (a)	EMF Exposure
EN 62311:2020	
Article 3.1 (b)	Electromagnetic compatibility
ETSI EN 301 489-1 V2.2.3	
ETSI EN 301 489-19 V2.1.1	
ETSI EN 301 489-52 V1.2.1	
Article 3.2	Effective use of the spectrum
EN 301 908-1 V15.1.1	
EN 301 908-13 V13.2.1	
EN 303 413 V1.2.1	

The notified body DEKRA Testing and Certification, S.A.U. (ID: 1909) performed a conformity assessment according to Annex III of the RE Directive and issued the EU-type examination certificate.

Signed on behalf of the manufacturer by:

Denis Chabot

Name:	Denis CHABOT	Title:	Director, Certification
Place:	Taipei, Taiwan (ROC)	Date:	May 12, 2023



Appendix 1

Assessed Configuration

AirPrime Radio Module, Model Number – HL7845

This radio module was assessed for compliance with the essential requirements of the RE Directive 2014/53/EU and the ROHS Directive (2011/65/EU) in the above configuration.

Date	Assessed Configuration	
May 12, 2023	Product Name	AirPrime HL7845
	Firmware	1.0
	Hardware	HL78xx.5.4.12.2
	Development kit	HL78xx Dev-Kit SKU#5305450
	3G/LTE Antenna(s)	Vendor: Giga Concept Model: GC-431GMP.
	GPS Antenna	Vendor: Hirschmann Car Communication GmbH Model: 920 092-003.
	Power supply	Vendor: Globtek Model: GT-41062-1805