



EU DECLARATION OF CONFORMITY

Name and Address of the manufacturer:

Dell Inc.
One Dell Way
MS: PS4-30
Round Rock, Texas USA 78682

Name and address of the authorised representative:

Dell Products Europe BV
Raheen Business Park
Limerick, Ireland
Email product_compliance@dell.com

This declaration of conformity is issued under the sole responsibility of Dell, Inc.

OBJECT OF THE DECLARATION

Type of Object.....: Automatic Data Processing Machine
Regulatory Model.....: E42W
Regulatory Type¹.....: E42W001
Trade/Brand name.: DellEMC

The object of the declaration described above is in conformity with the following Directives:

- DIRECTIVE 2014/53/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonization of the laws of the Member States relating to electromagnetic compatibility.
- DIRECTIVE 2011/35/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonization of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits.
- DIRECTIVE 2011/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment.

The object of the declaration is in compliance with the following European standards, regulations, and technical references:

SAFETY: EN 62368-1 (2014)+A11 (2017)

**EMC /
RADIO:** EN55032:2015+A11:2020
EN 55035:2017+A11:2020
EN 55024:2010 +A1:2015
EN 61000-3-2:2018 EN 61000-3-3:2013
EN 300 386 V2.1.1
EN 50385:2017 EN62232:2017

EN 301 489-1 V2.2.3; EN 301 489-17 V3.1.1; EN 301 489-19 V2.1.1;
EN 301 489-52 V1.1.2
EN 300 328 V2.2.2; EN300 440 V2.2.1; EN 300 413 V1.1.1
EN 301 893 V2.1.1
LTE: EN 301 908-1 V13.1.1; EN 301 908-2 V13.1.1;
EN 301 908-13 V13.1.1
GPS: EN 303 413 V1.2.1

RoHS: EN IEC 63000:2018

¹ Regulatory Type uniquely identifies the product, radio, apparatus and EEE which is the object of this DoC.



ACCESSORIES:

This product is provided with a port for an external antenna to be supplied by the user.

Only antennae of [type/model] or with the follow characteristics are approved:

Description	WLAN	WLAN	BT
Antenna No.	Ant. 1	Ant. 2	Ant. 3
Brand	LYNwave	LYNwave	NA
Model	ALX18P-222AA1-00	ALX18P-222AA1-01	NA
Type	PANEL	PANEL	PCB
Connector	IPEX	IPEX	NA
Gain (dBi)	2400 MHz	6.4	2.6
	2450 MHz	5.9	2.3
	2500 MHz	4.7	2.2
	5150 MHz	3.8	3.4
	5550 MHz	4.2	4.3
	5825 MHz	4.1	5.2

SUPPLEMENTARY INFORMATION: The object of this declaration has been tested and found to comply with the electromagnetic compatibility (EMC) limits for a **Class A** digital device pursuant to the listed directives, regulations and standards. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial/business non-residential environment. Operation of this equipment in a residential area is likely to cause harmful interference, in which case you will be required to correct the interference at your own expense. Optional devices, such as radios, conform to the noted standard when the Dell Inc. provided devices are installed in the product. The equipment was tested in a typical configuration.

Round Rock, Texas, USA

Place of Issue

02-28-2022

Date of Issue

Dell Document Control Tracking Number

Signed for and on behalf of Dell Inc.

Leo Lopez

Full Printed Name

Sr. Manager, Regulatory Engineering

Position/Title