

EU Declaration of conformity

We, Aldebaran, 43, rue du Colonel Pierre Avia, 75015 Paris declare under our sole responsibility that the product:

Product name	NAO Humanoid robot	
Model name	H25600	
Additional	Battery: 6S1P US18650NC1	
information	Charger: ADP-50ER A	

To which this declaration relates complies with the essential requirements and other relevant requirements of the following directives of the European Parliament and European Council:

- Radio Equipment Directive 2014/53/UE (RED)
- Restriction Of the use of certain Hazardous Substances in electrical and electronic equipment (RoHS) Directive 2011/65/UE

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

Radio Equipment Directive 2014/53/UE (RED)		
Safety standards	EN 62368-1:2014 +A11:2017	
Health	EN 62311:2008	
standards	EN 62479:2010	
EMC standards	Draft ETSI EN 301 489-17 V3.2.0 (2017) Draft ETSI EN 301 489-1 V2.2.0 (2017) EN 55024:2010 + A1:2015 EN 55032:2015 EN 61000-3-3:2013 EN 61000-3-2:2014	
Spectrum	ETSI EN 300 328 V2.1.1 (2016) ETSI EN 300 328 V2.2.2 (2019) ETSI EN 301 893 V2.1.1 (2017)	

The conformity with ROHS Directive 2011/65/EU is based on collected technical documentation and compliance assessment filed in Technical File, in conformity with this Directive. All aforementioned devices do not contain (intentionally added during their manufacture) any of the six RoHS-restricted materials.

ROHS restricted Substance	Allowable Limit
Cadmium and its compounds	1000ppm (0.1 weight %)
Mercury and its compounds	1000ppm (0.1 weight %)
Lead and its compounds	1000ppm (0.1 weight %)
Hexavalent Chromium and its compounds	1000ppm (0.1 weight %)
Polybrominated Biphenyls (PBB)	1000ppm (0.1 weight %)
Polybrominated diphenyl ethers (PBDE)	1000ppm (0.1 weight %)

The Notified Body **LCIE** with number **0081** performed a compliance assessment and issued the EU-type examination certificate with ID: **RED_180**

By Xavier LACHERADE, Chief Operating Officer:

On June 24th, 2022 in Paris

On the basis of this declaration, the product will bear the following mark:

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