

# EU Declaration of Conformity

Document number: 74  
Manufacturer: NKT Photonics  
Address: Bregnerødvej 144, DK-3460 Birkerød Denmark

Product Model: Koheras BASIK  
Part number: K1X2, K1X2-CR, K1X2-XXX-XXX where  
X = 0, product is called Koheras BASIK Y10, wavelength = 1000-1200 nm  
X = 1, product is called Koheras BASIK C15, wavelength = 1500-1650 nm  
X = 2, product is called Koheras BASIK E15, wavelength = 1500-1650 nm  
X = 3, product is called Koheras BASIK T20, wavelength = 1700-2200 nm  
X = 7, product is called Koheras BASIK X15, wavelength = 1500-1650 nm

## Directives

The indicated product is in correspondence with the following regulations of the European Councils:

2014/30/EU: EMC Directive

2014/35/EU: Low Voltage Directive

2011/65/EU, 2015/863: RoHS Directive

## Harmonised standards

Specifications with which conformity is declared

EN 60825-1:2014	Safety of laser products – Part 1: Equipment classification and requirements [Laser Class 3B]
+A11:2021/AC:2022:	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements
EN 61010-1:2010:	Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 1: General requirements
EN 61326-1:2013:	Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances
EN 63000:2018:	

NKT Photonics A/S hereby declare that the equipment named has been designed, tested and found to comply with the relevant sections of the above referenced standards. The equipment is a component for integration. The unit complies with all the essential requirements of the Directives. This declaration is issued under sole legal responsibility of NKT Photonics A/S.

Name: Ruchi Singh

Signature:

Signed by:  
*Ruchi Johari*  
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Position: Product Compliance Manager

Date: 07-01-2025