

EU Declaration of Conformity (No BD00138804)



Product Type Digital Camera
Series: Basler ace 2 USB
**Manufacturer |
Authorised
Representative:** Basler AG
An der Strusbek 60-62
D-22926 Ahrensburg / Germany www.baslerweb.com

This declaration of conformity is issued under the sole responsibility of the manufacturer | authorised representative.

Object of declaration:

Emission Class A Types: -

Emission Class B Types: a2A1920-160u*, a2A2590-60u*, a2A3840-45u*, a2A4504-18u*, a2A5320-23u*, a2A5328-15u*

* represents placeholder combination zzzzvuv, where:

zzzz: placeholder for up to 4 characters indicating sensor subtype, such as color, monochrome or other spectral response
(e.g. m = monochrome, c = color)

vuv: optional placeholder for 3 capital letters indicating customized camera versions or options

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Electromagnetic compatibility 2014/30/EU of February 26, 2014

RoHS 2011/65/EU of June 8, 2011 as amended by (EU) 2015/863 of March 31, 2015

References to the relevant harmonised standards in relation to which conformity is declared:

Electromagnetic Compatibility Emission:

- EN 61000-6-4:2007 + A1: 2011 | IEC 61000-6-4:2006 + A1:2010 (Class A Types)
- EN 61000-6-3:2007 + A1: 2011 | IEC 61000-6-3:2006 + A1:2010 (Class B Types)
- EN 55032:2015 | CISPR 32:2015, Class A and Class B
- FCC (2006) Part 15, Subpart B, Limit for digital devices, Class A and Class B

Electromagnetic Compatibility Immunity:

- EN 61000-6-2:2005 | IEC 61000-6-2:2005
 - EN 61000-4-2:2009 | IEC 61000-4-2:2008
 - EN 61000-4-3:2006 + A1:2008 + A2:2010 | IEC 61000-4-3:2006 + A1:2007 + A2:2010
 - EN 61000-4-4:2012 | IEC 61000-4-4:2012
 - EN 61000-4-6:2014 | IEC 61000-4-6:2013

Signed for and on behalf of Basler AG

Marko Voitel, Director Research and Development, Basler AG
Ahrensburg, August 19, 2020

Template: Basler DMS AD000969 Version 11

Tel.: +49 4102 463 0 · Fax: +49 4102 463 109 · www.baslerweb.com

Vorstand: Dr. Ing. Dietmar Ley (CEO) · John P. Jennings · Arndt Bake · Hardy Mehl · Aufsichtsratsvorsitzender: Norbert Basler
Amtsgericht Lübeck HRB 4090 · Ust-IdNr.: DE 135 098121 · Steuer-Nr.: 3029204497 · WEEE-Reg.-Nr.: DE83888045

Bankverbindung: Joh. Berenberg, Gossler & Co. KG, Hamburg · BLZ: 201 200 00 · Konto-Nr.: 14529002

IBAN: DE96 2012 0000 0014 5290 02 · Swift-Code-BIC: BEGODEHH