

EU DECLARATION OF CONFORMITY



We, Motic China Group Co., Ltd.

Declare that the product,

Microscope Model(s):

Panthera C2 Series

Is in conformity with

Council Directive 2014/35/EU (Low Voltage Directive)

Standards to which conformity is declared:

EN 61010-1: 2010 Safety requirements for electrical equipment for measurement, control and laboratory use.
Part 1: General requirements

Council Directive 2014/30/EU (EMC Directive)

Standards to which conformity is declared:

EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements.

EN 61326-2-2:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-2: Particular requirements - Test configurations, operational conditions and performance criteria for portable test, measuring and monitoring equipment used in low-voltage distribution Systems.

EN 61000-3-2:2014 Electromagnetic compatibility (EMC)-Part 3-2: Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013 Electromagnetic compatibility (EMC)-Part 3: Limits-Section 3: Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

Council Directive 2011/65/EU (RoHS Directive) incl. amendments 2015/863/EU

Products mentioned below contain less than the following amounts of the ten RoHS banned substances:

<u>Restricted Substance</u>	<u>Maximum Concentration Value</u>	<u>Restricted Substance</u>	<u>Maximum Concentration Value</u>
Lead (Pb)	1000ppm	Polybrominated diphenyl ethers (PBDE)	1000ppm
Cadmium (Cd)	100ppm	Bis(2-ethylhexyl) phthalate	1000ppm
Mercury (Hg)	1000ppm	Butyl benzyl phthalate	1000ppm
Hexavalent chromium (Cr+6)	1000ppm	Dibutyl phthalate	1000ppm
Polybrominated biphenyls (PBB)	1000ppm	Disobutyl phthalate	1000ppm

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