

Manufacturer's Name: Liquid Instruments
Manufacturer's Address: 243 Northbourne Avenue
 Ground Floor, suite 2
 2602 Lyneham, ACT
 Canberra, Australia

Declares under sole responsibility that the product as originally delivered:

Product Name: MokuPro
Model Number: MokuProV1.0
Product Option: N/A

complies with the essential requirements of the following applicable UK legislation, and carries the UKCA marking accordingly:

2016 No. 1101	Electrical Equipment (Safety) Regulations 2016
2016 No. 1091	Electromagnetic Compatibility Regulations 2016
RoHS S.I. 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

And conforms with the following standard(s):

EMC	Standard	Phenomena	Limit
	IEC 61326-1:2017		
	CISPR 11		Group 1 Class A
	IEC 61000-4-2	Electrostatic discharge	4kV CD, 8kV AD
	IEC 61000-4-3	Electromagnetic field	3V/m 80MHz – 2GHz, 1V/m 27GHz
	IEC 61000-4-4	Burst	0.5kV signal lines, 1 V power lines
	IEC 61000-4-5	Surge	0.5kV line-line, 1kV line-ground, 1kV signal lines
	IEC 61000-4-6	Conducted RF	3V, 150kHz – 80 MHz
	IEC 61000-4-8	Power frequency magnetic field	3A/m; 50Hz, 60Hz
	IEC 61000-4-11	Voltage dips	0% for 0.5 cycle (0°, 180°) cycle, 0% for 1 cycle, 70% for 25 cycles
	IEC 61000-4-11	Short interruptions	0% for 250 cycles
Safety	IEC 61010-1:2010/AMD1:2016		
	EN 61010-1:2010 + A1:2019		
	Canada: CAN/CSA-C22.2 No 61010-1-12 UPD1:2015, UPD2:2016, AMD1:2018		
	USA: UL 61010-1 3.1 Edition		
RoHS	EN IEC 63000:2018		

Supplementary Information:

- This product is intended for use in a basic environment.
- The products were tested in a typical configuration with Liquid Instruments test system.
- This is a sensitive measurement apparatus by design and may have some performance loss when exposed to ambient continuous electromagnetic phenomenon.

This DoC applies to the above listed products:

Signature



Date 7 October 2022

Daniel Shaddock
CEO – Liquid Instruments