



CONFORMANCE TEST REPORT

Report No.: 22-02-MAT-075

According to:

- Electromagnetic Compatibility Directive: 2014/30/EU
- Low Voltage Directive: 2014/35/EU
- Radio Equipment Directive: 2014/53/EU
- Machinery Directives: 2006/42/EC

Applicant: Advantech Co., Ltd.
Product: Computer
Model: ARK-1220L, ARK-1220LXXXXXXXXXXXXXXXXXXXX, ARK1220LXXXXXXXXXXXXXXXXXXXX, AIR-101, AIR-101XXXXXXXXXXXXXXXXXXXX, AIR101XXXXXXXXXXXXXXXXXXXX, ARK-11-XXXXXXXXXXXXXXXXXXXX
(where "X" may be any alphanumeric character or blank or "-".)
Manufacturer: Advantech Co., Ltd.
Brand Name: ADVANTECH
Standards:

CE:
EN 55032:2015 / EN 55032:2015/AC: 2016
CISPR32:2015 / CISPR32:2015/COR1:2016
AS/NZS CISPR 32:2015 / EN 55011:2016+A1:2017 /
EN 61000-6-3:2007+A1:2011, Class B
EN 61000-3-2:2014 / IEC 61000-3-2:2018
EN 61000-3-3:2013 / IEC 61000-3-3:2013+AMD1:2017
EN 55035:2017 / EN 61000-6-1:2007
EN 61000-4-2:2009 / IEC 61000-4-2:2008
EN 61000-4-3:2006+A2:2010 / IEC 61000-4-3:2006/AMD2:2010
EN 61000-4-4:2012 / IEC 61000-4-4:2012
EN 61000-4-5:2014+A1:2017 / IEC 61000-4-5:2014/AMD1:2017
EN 61000-4-6:2014 / IEC 61000-4-6:2013/AC: 2015
EN 61000-4-8:2010 / IEC 61000-4-8:2009
EN 61000-4-11:2004+A1:2017 / IEC 61000-4-11:2020

UK:
BS EN 55032:2015 / BS EN 55011:2016+A1:2017
BS EN 61000-6-3:2007+A1:2011, Class B
BS EN 61000-3-2:2014 / BS EN 61000-3-3:2013
BS EN 55035:2017 / BS EN 61000-6-1:2007
BS EN 61000-4-2:2009
BS EN 61000-4-3:2006+A2:2010
BS EN 61000-4-4:2012
BS EN 61000-4-5:2014+A1:2017
BS EN 61000-4-6:2014
BS EN 61000-4-8:2010
BS EN 61000-4-11:2004+A1:2017

Date test item received: 2020/06/22

Date test campaign completed: 2020/08/07

Date of issue: 2020/08/25


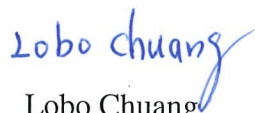

*As applicant's request, it only adds UKCA standard without test, all of the test data are referred to report No.: 20-06-MAT-061-01 and 20-06-MAT-061-02.

Date of issue: 2022/2/25

The test result only corresponds to the tested sample. It is not permitted to copy this report, in part or in full, without the permission of the test laboratory.

Total number of pages of this test report: 76 pages

Total number of pages of this test photos: 19 pages

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Laboratory Introduction: Taiwan Testing and Certification Center is recognized, filed and mutual recognition arrangement as following:

- ① ISO/IEC 17025 : TAF(0371), NVLAP(Lab code: 200133-0), CBTL(TÜV SÜD)
- ② Recognized : BSMI, NCC, FCC(TW1112), ISED(Industry Canada Site # 2949A-2)
- ③ Filing : VCCI (C-13518, R-13177, G-10098, T-11682)
- ④ MRA : Australia, New Zealand, Singapore