



財團法人全國認證基金會
Taiwan Accreditation Foundation

Certificate of Accreditation

(Certificate No : L1477-250924)

This is to certify that

Worldwide Testing Services (Taiwan) Co., Ltd.

Worldwide Testing Services (Taiwan) Co., Ltd.

6F, No. 58, Lane 188, Ruey-Kuang Rd., Neihu Dist., Taipei City 114, Taiwan (R.O.C.)

is accredited in respect of laboratory

Accreditation Criteria : ISO/IEC 17025:2017 ; CNS 17025:2018

Accreditation Number : 1477

Originally Accredited : February 16, 2006

Effective Period : February 16, 2024 to February 15, 2027

Accredited Scope : Testing Field, see described in the Appendix
Accreditation Program for Designated Testing Laboratory
for Commodities Inspection

Specific Accreditation Program : Accreditation Program for Communication Equipment
Laboratories
Accreditation Program for BSMI Mutual Recognition
Arrangement with Foreign Authorities



Scan to verify

Yi-Ling Chen

Yi-Ling Chen
President, Taiwan Accreditation Foundation
September 24, 2025

Accreditation Number : 1477

Laboratory Head : KAO, Rex

■ 15. 03 Medical Devices

Medical electrical equipment

E001 Safety Except AP and APG equipment

IEC 60601-1: 2005+AMD1: 2012

IEC 60601-1: 2005/AMD1: 2012+AMD2: 2020

EN 60601-1: 2006+A12: 2014

EN 60601-1: 2006+A2: 2021

BS EN 60601-1: 2006+A12: 2014

BS EN 60601-1: 2006+A2: 2021

1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz

60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony

Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 15. 03 Medical Devices

Electronic Medical Equipment

E002 EMC

IEC 60601-1-2

EN 60601-1-2

BS EN 60601-1-2

Excluding the equipment and system intended for use in transportation environment (aircraft and/or Vehicle)

Excluding IEC 61000-4-39 test

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 17. 04 Metrical Instrument

Electrical equipment for measurement, control and laboratory use

E002 EMC

IEC 61326-1

EN 61326-1

BS EN 61326-1

EN IEC 61326-1

BS EN IEC 61326-1

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)



■ 18. 01 Commodity

Lighting device and equipment

E002 EMC

CISPR 15

EN 55015

BS EN 55015

EN IEC 55015

BS EN IEC 55015

AS/NZS CISPR 15

AS CISPR 15

IEC 61547

EN 61547

BS EN 61547

EN IEC 61547

BS EN IEC 61547

CNS 14115

ICES-005

Excluding Insertion loss test

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 18. 02 Commodity

Household and similar Equipment

E002 EMC

CISPR 14-1

EN 55014-1

BS EN 55014-1

EN IEC 55014-1

BS EN IEC 55014-1

AS/NZS CISPR 14.1

J55014-1

CISPR 14-2

EN 55014-2

BS EN 55014-2

EN IEC 55014-2

BS EN IEC 55014-2

CNS 13783-1

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 18. 02 Commodity

Household electrical appliances

E005 Energy Efficiency

IEC 62301 Edition 2.0: 2011

P3, total 25 pages



EN 50564: 2011

1 Ø, 300 Vac max., 168 A max, 20 kVA max., 47 Hz to 63 Hz

60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony

Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 18. 04 Commodity

Headphones and Earphones Associated with Portable Audio Equipment (Exclude FM radio)

A001 Sound Pressure

CNS 15027-1

CNS 15027-2

CNS 15027-3

EN 50332-1

EN 50332-2

EN 50332-3

Frequency Range: 20 Hz to 20 kHz

Voltage Range: 20 mV to 500 mV

Approval Signatory: WANG, Kevin; REN, Robert; HSU, Eason

Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 18. 04 Commodity

Audio and Video Equipment

E001 Safety

EN 60065: 2014+A11: 2017

IEC 60065 Edition 8.0: 2014

CAN/CSA-C22.2 No. 60065: 16

UL 60065: Eighth Edition, Dated September 30, 2015

CNS 14408 (2004)

1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz

60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony

Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

E002 EMC

CNS 13439

EN 55013

CISPR 13

AS/NZS CISPR 13

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 18. 04 Commodity

Audio/video, information and communication technology equipment

E001 Safety

IEC 62368-1: 2014

IEC 62368-1: 2014+COR1: 2015

IEC 62368-1: 2018

P4, total 25 pages



IEC 62368-1: 2023
 EN 62368-1: 2014
 EN 62368-1: 2014+A11: 2017
 EN IEC 62368-1: 2020+A11: 2020
 EN IEC 62368-1: 2024+A11: 2024
 BS EN 62368-1: 2014
 BS EN 62368-1: 2014+A11: 2017
 BS EN IEC 62368-1: 2020+A11: 2020
 BS EN IEC 62368-1: 2024
 BS EN IEC 62368-1: 2024+A11: 2024
 CNS 15598-1 (2020)
 AS/NZS 62368.1: 2018
 AS/NZS 62368.1: 2022
 UL 62368-1: 2019
 CSA C22.2 No. 62368-1: 19
 1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz
 60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
 Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

18.04 Commodity

Audio/video, information and communication technology equipment
 (communication cables and ports)

E001 Safety

IEC 62368-3: 2017

EN IEC 62368-3: 2020

BS EN IEC 62368-3: 2020

1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz

60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
 Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

19.02 Electronic and Electric

Cable, Filter, Combiner/Divider/Connector/Adapter, Attenuator, Directional Coupler,
 Amplifier

E025 Insertion loss

EIA-364-101

IEC 60512-25-2

9 kHz to 40 GHz

Minimum Measurement uncertainty: 0.8 dB

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
 Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan
 (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

19.05 Electronic and Electric

Battery Chargers and Battery Charger Systems

E005 Energy Efficiency

US CEC: California Code of Regulations, Title 20, Division 2, Chapter 4, Article 4.

Appliance Efficiency Regulations, Sections 1601 through 1609

California Appliance Efficiency Regulations dated January 2017

-Battery Charger Systems: CEC-400-2017-002

U.S. DOE 10 CFR Parts 429 and 430

10 C.F.R. section 430.23 (aa) (Appendix Y to Subpart B of Part 430)

P5, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



-Battery Chargers: 10 CFR Ch. II (1-1-16 Edition)
1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz
60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 19. 06 Electronic and Electric
Mobile phone charger by alternative current power supply for traveling use
E001 Safety
CNS 15285 (2017 excluding Cl 6.4 to Cl 6.6)
1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz
60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 19. 06 Electronic and Electric
External Ac-Dc and Ac-Ac Power Supplies
E005 Energy Efficiency
10 CFR Appendix Z to Subpart B of Part 430, Uniform Test Method for Measuring the
Energy Consumption of External Power Supplies: 10 CFR Ch. II (1-1-16 Edition)
AS/NZS 4665.1: 2005+Amendment No.1
AS/NZS 4665.2: 2005+Amendment No.1
EN 50563: 2011
EN 50563: 2011+A1: 2013
1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz
60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 19. 07 Electronic and Electric
Alarm Equipment
E002 EMC
EN 50130-4
BS EN 50130-4
Ruey-Kuang Rd. Site except for Radiated Emission and RS tests
Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan
(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 19. 99 Electronic and Electric
ISM Equipment
E002 EMC
47 CFR FCC Part 18
FCC MP-5 (1986)
Conducted Interference: 9 kHz to 30 MHz
Radiated disturbance: 9 kHz to 40 GHz
Ruey-Kuang Rd. Site except for Radiated Emission

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan
(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

P6, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



■ 19. 99 Electronic and Electric

Unintentional Radiators

E002 EMC

47 CFR FCC Part 15 Subpart B

ANSI C63.4a (2017)

ANSI C63.4 (2014)

Conducted Interference: 9 kHz to 30 MHz

Radiated disturbance: 9 kHz to 40 GHz

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 19. 99 Electronic and Electric

Industrial, Sciential, Medical Devices

E002 EMC

CISPR 11

EN 55011

BS EN 55011

AS/NZS CISPR 11

AS CISPR 11

CNS 13803

ICES-001

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 19. 99 Electronic and Electric

Residential, commercial and light-industrial environments equipment

E002 EMC

IEC 61000-6-1

EN 61000-6-1

BS EN 61000-6-1

EN IEC 61000-6-1

BS EN IEC 61000-6-1

IEC 61000-6-3

EN 61000-6-3

BS EN 61000-6-3

EN IEC 61000-6-3

BS EN IEC 61000-6-3

AS/NZS 61000.6.3

Excluding IEC 61000-4-34 test

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

P7, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



■ 19. 99 Electronic and Electric
Industrial environments equipment

E002 EMC

IEC 61000-6-2

EN 61000-6-2

BS EN 61000-6-2

EN IEC 61000-6-2

BS EN IEC 61000-6-2

IEC 61000-6-4

EN 61000-6-4

BS EN 61000-6-4

EN IEC 61000-6-4

BS EN IEC 61000-6-4

AS/NZS 61000.6.4

AS 61000.6.4

Excluding 61000-4-34 test

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 19. 99 Electronic and Electric
Electronic and Electrical Products

E002 EMC

IEC 61000-3-2

EN 61000-3-2

BS EN 61000-3-2

EN IEC 61000-3-2

BS EN IEC 61000-3-2

AS/NZS 61000.3.2

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

E002 EMC

IEC 61000-3-3

EN 61000-3-3

BS EN 61000-3-3

AS/NZS 61000.3.3

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

E002 EMC

IEC 61000-4-11

EN 61000-4-11

BS EN 61000-4-11

EN IEC 61000-4-11

BS EN IEC 61000-4-11

Voltage drop: (0 to 100) %

Voltage dips: 100 %

Voltage variation: (0 to 100) %

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

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The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



E002 EMC
IEC 61000-4-2
EN 61000-4-2
BS EN 61000-4-2
CNS 14676-2
Contact discharge voltage (1 to 9) kV (+/-)
Air discharge Voltage (1 to 16.5) kV (+/-)

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

E002 EMC
IEC 61000-4-3
EN 61000-4-3
BS EN 61000-4-3
EN IEC 61000-4-3
BS EN IEC 61000-4-3
CNS 14676-3
Test Level: (1 to 10) V/m, 80 % AM at 1 kHz, PM
Balian Rd. Site: 80 MHz to 6 GHz

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

E002 EMC
IEC 61000-4-4
EN 61000-4-4
BS EN 61000-4-4
CNS 14676-4
Voltage Test Level: (0 to 4) kV

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

E002 EMC
IEC 61000-4-5
EN 61000-4-5
BS EN 61000-4-5
CNS 14676-5
Test Level: 10 us/700 us: 0.25 kV to 6 kV
1.2 us/50 us: 0.25 kV to 4 kV

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

E002 EMC
IEC 61000-4-6
EN 61000-4-6
BS EN 61000-4-6
CNS 14676-6
Test Level: (1 to 10) V, 80 % AM at 1 kHz, PM
150 kHz to 230 MHz

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

E002 EMC
IEC 61000-4-8
EN 61000-4-8

P9, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



BS EN 61000-4-8
CNS 14676-8
Voltage Test Level: (1 to 100) A/M

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

■ 20. 01 Information Technology and Communication
GSM/WCDMA/LTE Mobile phone
E002 EMC
ETSI EN 301 489-1
ETSI EN 301 489-52
Excluding ISO 7637-2, EN 61000-3-11, EN 61000-3-12 tests
Excluding Audio breakthrough test
Ruey-Kuang Rd. Site except for Radiated Emission and RS tests
Wanli Dist. Site for Radiated Emission only
Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 20. 01 Information Technology and Communication
RF device
E009 MPE
KDB 447498
100 MHz to 40 GHz

Approval Signatory: WANG, Kevin; REN, Robert

E009 RF exposure evaluation
Nerve stimulation (NS)
RSS-102 Issue 5
RF exposure evaluation (measurement) : 100 kHz to 40 GHz
NS (measurement) : 30 kHz to 30 MHz

Approval Signatory: WANG, Kevin; REN, Robert

E009 MPE
EN 50385
BS EN 50385
EN 62311
BS EN 62311
EN IEC 62311
BS EN IEC 62311
EN 62479
BS EN 62479
AS/NZS 2772.2
9 kHz to 40 GHz

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 01 Information Technology and Communication
Commercial Mobile Service Equipment
E020 RF

P10, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



47 CFR FCC Part 22 (cellular)
47 CFR FCC Part 24
47 CFR FCC Part 25 (below 3 GHz)
47 CFR FCC Part 27
ANSI/TIA-603
TIA-102.CAAA
ANSI C63.26
KDB 971168
Frequency range: 9 kHz to 40 GHz
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

E020 RF
RSS-130
RSS-132
RSS-133
RSS-139
RSS-199
RSS-GEN
30 MHz to 40 GHz
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

▼ 20. 01 Information Technology and Communication

General Mobile Service Equipment

E020 RF
47 CFR FCC Part 22 (non-cellular)
47 CFR FCC Part 90 (below 3 GHz)
47 CFR FCC Part 95 (below 3 GHz)
47 CFR FCC Part 97 (below 3 GHz)
47 CFR FCC Part 101 (below 3 GHz)
RSS-119
ANSI/TIA-603
TIA-102.CAAA
ANSI C63.26
Frequency range: 9 kHz to 40 GHz
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

▼ 20. 01 Information Technology and Communication

Microwave Radio Services Equipment

E020 RF
47 CFR FCC Part 25
47 CFR FCC Part 30
47 CFR FCC Part 74
47 CFR FCC Part 90 (M DSRC, Y, Z)
P11, total 25 pages



47 CFR FCC Part 95 (M and L)
47 CFR FCC Part 101
ANSI/TIA-603
TIA-102.CAAA
ANSI C63.26
KDB 653005
30 MHz to 40 GHz
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 20. 01 Information Technology and Communication
NR Terminal Equipment
E020 RF
NCC PLMN 12
NCC PLMN ALL
Excluding FR2, PWS
NCC PLMN ALL (for NCC PLMN12 only)

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 01 Information Technology and Communication
Signal Boosters
E020 RF
47 CFR FCC Part 20
47 CFR FCC Part 90.219
ANSI C63.26-2015
KDB 935210
RSS-GEN
RSS-131
9 kHz to 40 GHz

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 01 Information Technology and Communication
Narrow Band Terminal Equipment
E020 RF
NCC PLMN11
NCC PLMN ALL
NCC PLMN ALL (for NCC PLMN11 only)

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 01 Information Technology and Communication
Telecommunication Device
GSM900/DCS1800 Terminal Equipment
WCDMA FDD Terminal Equipment
LTE Terminal Equipment
E020 RF
NCC PLMN01
NCC PLMN08
NCC PLMN10
NCC PLMN ALL
ETSI EN 301 908-1

P12, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



ETSI EN 301 908-2
ETSI EN 301 511
Radiated Emission only for EN 301 series standards
NCC PLMN ALL (for NCC PLMN01, PLMN08, PLMN10 only)

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 04 Information Technology and Communication
Global Positioning System Receiver
E020 RF
ETSI EN 303 413
30 MHz to 8.3 GHz

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 13 Information Technology and Communication
U-NII
E020 DFS
47 CFR FCC Part 15 Subpart E
RSS-247
ANSI C63.10 (2013)
ANSI C63.10-2020+ Cor.1-2023+C63.10a-2024
KDB 905462
Frequency Range: 9 kHz to 40 GHz

Approval Signatory: WANG, Kevin; REN, Robert

E020 RF test (excluding DFS)
ANSI C63.10 (2013)
ANSI C63.10-2020+ Cor.1-2023+C63.10a-2024
47 CFR FCC Part 15 Subpart E
KDB 789033
KDB 987594
RSS-247
RSS-248
Frequency range: 9 kHz to 40 GHz
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 20. 13 Information Technology and Communication
Intentional Radiators
E020 RF test
47 CFR FCC Part 15 Subpart C
ANSI C63.10 (2013)
ANSI C63.10-2020+ Cor.1-2023+C63.10a-2024
RSS-247
Frequency range: 9 kHz to 40 GHz
Ruey-Kuang Rd. Site except for Radiated Emission
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

P13, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



■ 20. 13 Information Technology and Communication

Low power RF device

E020 RF

ARIB STD-T66

Singapore IDA TS SRD

ETSI EN 300 328

ETSI EN 300 220-1

ETSI EN 300 220-2

ETSI EN 300 220-3-1

ETSI EN 300 220-3-2

ETSI EN 300 220-4

ETSI EN 300 440

ETSI EN 301 357

Frequency Range: 9 kHz to 40 GHz

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.)

E020 RF

ETSI EN 300 330

ETSI EN 303 417

9 kHz to 1 GHz

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

E020 RF

ETSI EN 300 422-1

ETSI EN 300 422-2

ETSI EN 300 422-3

25 MHz to 12.75 GHz

Approval Signatory: WANG, Kevin; REN, Robert

E020 RF

ETSI EN 301 893

30 MHz to 26 GHz

Approval Signatory: WANG, Kevin; REN, Robert

E020 RF

NCC LP0002

ETSI EN 303 687

AS/NZS 4268

AS/NZS 4771

NCC RTTE01 section 5.1

IC RSS-GEN

IC RSS-210

IC RSS-310

Frequency range: 9 kHz to 40 GHz

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

P14, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



■ 20. 13 Information Technology and Communication

Wireless Power Transfer Devices

E020 RF

IC RSS-216

ANSI C63.30-2021

Frequency range: 9 kHz to 40 GHz

Ruey-Kuang Rd. Site for Conducted Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication

Information Products and relevant Device

E001 Safety

EN 60950-1: 2005+A2: 2013

IEC 60950-1: 2005+A1: 2009+A2: 2013

AS/NZS 60950.1: 2015

UL 60950-1: 2019

CAN/CSA C22.2 NO.60950-1-07 (Second Edition) +Amendment 2: 2014

CNS 14336-1 (2010)

1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz

60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony

Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication

Multimedia equipment

E002 EMC

CISPR 32

EN 55032

BS EN 55032

AS/NZS CISPR 32

J55032

CNS 15936

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication

Multimedia Equipment

E002 EMC

CISPR 35

EN 55035

BS EN 55035

Excluding Broadband impulse Noise Disturbance

Excluding Telephony product test

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

P15, total 25 pages



Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication

Short range (low power) RF device

E002 EMC

ETSI EN 301 489-1

ETSI EN 301 489-3

ETSI EN 301 489-5

ETSI EN 301 489-9

ETSI EN 301 489-17

ETSI EN 301 489-19

Excluding ISO 7637-2, EN 61000-3-11, EN 61000-3-12 tests

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication

Information Products and Office Equipment

E002 EMC

CISPR 22

EN 55022

AS/NZS CISPR 22

CISPR 24

EN 55024

BS EN 55024

IDA RS EMC

CNS 13438

ICES-003

VCCI V-3

Ruey-Kuang Rd. Site except for Radiated Emission and RS tests

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission, Conducted Emission and RS tests only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication

Electrical and electronic household and office equipment

E005 Energy Efficiency

EN 50564: 2011

1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz

60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

P16, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



Accreditation Program for Designated Testing Laboratory for Commodities Inspection

■ 18. 01 Commodity

Lighting device and equipment

E002 EMC

CNS 14115 (2004)

CNS 14115 (2009)

CNS 14115 (2016)

Excluding Insertion loss test

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 18. 02 Commodity

Household and similar Equipment

E002 EMC

CNS 13783-1 (2004)

CNS 13783-1 (2013)

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 18. 04 Commodity

Audio and Video Equipment

E001 Safety

CNS 14408 (2004)

1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz

60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony

Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City 221032, Taiwan

(R.O.C.)

E002 EMC

CNS 13439 (2004)

Ruey-Kuang Rd. Site except for Radiated Emission

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 18. 04 Commodity

Audio/video, information and communication technology equipment

E001 Safety

CNS 15598-1 (2020)

P17, total 25 pages



1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz
60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City 221032, Taiwan (R.O.C.)

■ 19. 99 Electronic and Electric
Industrial, Sciential, Medical Devices
E002 EMC
CNS 13803 (2003)
CNS 13803 (2018)
Ruey-Kuang Rd. Site except for Radiated Emission
Wanli Dist. Site for Radiated Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication
Information Products and relevant Device
E001 Safety
CNS 14336-1 (2010)
1 Ø, 300 Vac max., 168 A max., 20 kVA max., 47 Hz to 63 Hz
60 Vdc max., 200 A max., 6.4 kVA max.

Approval Signatory: CHANG, Tse-Ming; HUANG, Tony
Testing Site: 1.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City 221032, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication
Multimedia equipment
E002 EMC
CNS 15936 (2016)
Ruey-Kuang Rd. Site except for Radiated Emission
Wanli Dist. Site for Radiated Emission only
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication
Information Products and Office Equipment
E002 EMC
CNS 13438 (2006)
Ruey-Kuang Rd. Site except for Radiated Emission
Wanli Dist. Site for Radiated Emission only
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)



Accreditation Program for Communication Equipment Laboratories

▼ 20. 01 Information Technology and Communication

RF device

E009 RF exposure evaluation

Nerve stimulation (NS)

RSS-102 Issue 5

RF exposure evaluation (measurement) : 100 kHz to 40 GHz

NS (measurement) : 30 kHz to 30 MHz

Approval Signatory: WANG, Kevin; REN, Robert

▼ 20. 01 Information Technology and Communication

Commercial Mobile Service Equipment

E020 RF

47 CFR FCC Part 22 (cellular)

47 CFR FCC Part 24

47 CFR FCC Part 25 (below 3G)

47 CFR FCC Part 27

RSS-GEN

RSS-130

RSS-132

RSS-133

RSS-139

RSS-199

ANSI/TIA-603-E-2016

TIA-102.CAAA-E-2016

ANSI C63.26-2015

KDB 971168

Frequency range: 9 kHz to 40 GHz

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

▼ 20. 01 Information Technology and Communication

General Mobile Service Equipment

E020 RF

47 CFR FCC Part 22 (non-cellular)

47 CFR FCC Part 90 (below 3 GHz)

47 CFR FCC Part 95 (below 3 GHz)

47 CFR FCC Part 97 (below 3 GHz)

47 CFR FCC Part 101 (below 3 GHz)

RSS-119

ANSI/TIA-603-E-2016

TIA-102.CAAA-E-2016

ANSI C63.26-2015

Frequency range: 9 kHz to 40 GHz

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

▼ 20. 01 Information Technology and Communication

Microwave Radio Services Equipment

E020 RF

P19, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



47 CFR FCC Part 25
47 CFR FCC Part 30
47 CFR FCC Part 74
47 CFR FCC Part 90 (M DSRC, Y, Z)
47 CFR FCC Part 95 (M and L)
47 CFR FCC Part 101
ANSI/TIA-603-E-2016
TIA-102.CAAA-E-2016
ANSI C63.26-2015
KDB 653005
30 MHz to 40 GHz
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

▼ 20. 01 Information Technology and Communication
Telecommunication Device
WCDMA FDD Terminal Equipment
E020 RF
NCC PLMN 08 (2018)
NCC PLMN ALL (2020)
NCC PLMN ALL (2023)
NCC PLMN ALL (for NCC PLMN08 only)

Approval Signatory: WANG, Kevin; REN, Robert

▼ 20. 01 Information Technology and Communication
GSM900 Terminal Equipment
E020 RF
NCC PLMN01 (2012)
NCC PLMN ALL (2020)
NCC PLMN ALL (2023)
NCC PLMN ALL (for NCC PLMN01 only)

Approval Signatory: WANG, Kevin; REN, Robert

▼ 20. 01 Information Technology and Communication
LTE Terminal Equipment
E020 RF
NCC PLMN10 (2018)
NCC PLMN ALL (2020)
NCC PLMN ALL (2023)
NCC PLMN ALL (for NCC PLMN10 only)

Approval Signatory: WANG, Kevin; REN, Robert

▼ 20. 01 Information Technology and Communication
NR Terminal Equipment
E020 RF
NCC PLMN12 (2020)
NCC PLMN ALL (2020)
NCC PLMN ALL (2023)
P20, total 25 pages



Excluding FR2, PWS
NCC PLMN ALL (for NCC PLMN12 only)

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 01 Information Technology and Communication
Signal Boosters
E020 RF
47 CFR FCC Part 20
47 CFR FCC Part 90.219
ANSI C63.26-2015
KDB Publication 935210
RSS-GEN
RSS-131
9 kHz to 40 GHz

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 01 Information Technology and Communication
Narrow Band Terminal Equipment
E020 RF
NCC PLMN11 (2018)
NCC PLMN ALL (2020)
NCC PLMN ALL (2023)
NCC PLMN ALL (for NCC PLMN11 only)

Approval Signatory: WANG, Kevin; REN, Robert

■ 20. 13 Information Technology and Communication
U-NII
E020 RF test (excluding DFS)
47 CFR FCC Part 15 Subpart E
RSS-GEN
RSS-247
RSS-248
ANSI C63.10-2013
ANSI C63.10-2020+Cor.1-2023+C63.10a-2024
KDB 789033
KDB 987594
Frequency range: 9 kHz to 40 GHz
Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

E020 DFS
47 CFR FCC Part15 Subpart E
RSS-GEN
RSS-247
ANSI C63.10 (2013)
ANSI C63.10-2020+ Cor.1-2023+C63.10a-2024
KDB 905462 D02 v02 (April 8, 2016)
Frequency Range: 9 kHz to 40 GHz

Approval Signatory: WANG, Kevin; REN, Robert

P21, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



■ 20. 13 Information Technology and Communication

Intentional Radiators

E020 RF test

47 CFR FCC Part 15 Subpart C

RSS-GEN

RSS-247

ANSI C63.10-2013

ANSI C63.10-2020+ Cor.1-2023+C63.10a-2024

Frequency range: 9 kHz to 40 GHz

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 20. 13 Information Technology and Communication

Low power R.F. device

E020 RF

NCC LP0002 (2020)

NCC LP0002 (2024)

AS/NZS 4268

AS/NZS 4771

NCC RTTE01, sec 5.1 (2020)

Singapore IDA TS SRD

RSS-GEN

RSS-210

RSS-310

Frequency range: 9 kHz to 40 GHz

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

■ 20. 13 Information Technology and Communication

Wireless Power Transfer Devices

E020 RF

RSS-216

ANSI C63.30-2021

Frequency range: 9 kHz to 40 GHz

Ruey-Kuang Rd. Site except for Radiated Emission

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

Accreditation Program for BSMI Mutual Recognition Arrangement with Foreign Authorities

■ 18. 01 Commodity

Lighting device and equipment

E002 EMC

AS/NZS CISPR 15

Excluding Insertion loss test

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

P22, total 25 pages

The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

▼ 18. 02 Commodity

Household and similar Equipment

E002 EMC

AS/NZS CISPR 14.1

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

▼ 18. 04 Commodity

Audio and Video Equipment

E002 EMC

AS/NZS CISPR 13

Ruey-Kuang Rd. Site except for Radiated Emission

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.)

▼ 19. 99 Electronic and Electric

Industrial, Sciential, Medical Devices

E002 EMC

47 CFR FCC Part 18

MP-5 (1986)

Conducted Interference: 9 kHz to 30 MHz

Radiated disturbance: 9 kHz to 40 GHz

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

E002 EMC

AS CISPR 11

ICES-001

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason
Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan (R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ; 3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

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The Appendix forms an integral part of this Certificate, which shall be invalid when use without the Appendix



■ 19. 99 Electronic and Electric

Residential, commercial and light-industrial environments equipment

E002 EMC

AS/NZS 61000.6.3

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 19. 99 Electronic and Electric

Unintentional Radiators

E002 EMC

47 CFR FCC Part 15 Subpart B

ANSI C63.4a (2017)

ANSI C63.4 (2014)

Conducted Interference: 9 kHz to 30 MHz

Radiated disturbance: 9 kHz to 40 GHz

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 19. 99 Electronic and Electric

Industrial environments equipment

E002 EMC

AS/NZS 61000.6.4

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

■ 20. 21 Information Technology and Communication

Multimedia equipment

E002 EMC

AS/NZS CISPR 32

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

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■ 20. 21 Information Technology and Communication

Information Products and Office Equipment

E002 EMC

AS/NZS CISPR 22

ICES-003

IDA RS EMC

Ruey-Kuang Rd. Site except for Radiated Emission

Wanli Dist. Site for Radiated Emission only

Balian Rd. Site for Radiated Emission and Conducted Emission only

Approval Signatory: WANG, Kevin; REN, Robert; CHOU, OA; HSU, Eason

Testing Site: 1. 6F, No.58, Ln. 188, Ruey-Kuang Rd., Neihu, Taipei City 114, Taiwan

(R.O.C.) ; 2.No. 99, Sec. 1, Balian Rd., Xizhi Dist., New Taipei City, Taiwan (R.O.C.) ;

3.No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.)

(Null below)

