



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

Certificate of Accreditation

(Certificate No: L2627-230808)

This is to certify that

Sporton International Inc. (KunShan) **Mobile Communications Laboratory**

No. 1098, Pengxi North Road, Kunshan Economic Development Zone, Jiangsu province,
China

is accredited in respect of laboratory

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

Accreditation Number : 2627

Originally Accredited : July 30, 2012

Effective Period : November 30, 2021 to July 29, 2024

Accredited Scope : Testing Field, see described in the Appendix



Scan to verify

Ching-Chang Lien

Ching-Chang Lien
President, Taiwan Accreditation Foundation
August 08, 2023

Accreditation Number : 2627
Laboratory Head : TSAI, Jim

■ 18.04 Commodity

Audio/Video, information and communication technology equipment

E001 Safety

IEC 62368-1

EN 62368-1

BS EN IEC 62368-1

UL 62368-1

AS/NZS 62368.1

(Exclude Radiation, Annex G9, G9.3, G13, G15, J, K, R, M8.2, S.3, U)

1 ϕ , 250 Vac max., 20 A max., 47 Hz to 63 Hz, 400 Hz,

0.6 kVA: 60 Vdc max, 20 A max

Approval Signatory: LIN, Dick; CHEN, Jeff

■ 18.04 Commodity

Audio, Video and similar electronic apparatus (Excluding CRT TV)

E001 Safety

CNS 14408

IEC 60065

EN 60065

UL 60065

CAN/CSA-C22.2 No.60065

GB 8898

1 ϕ , 250 Vac max, 20 A max, 47 Hz to 63 Hz, 400 Hz

0.6 kVA: 60 Vdc max, 20 A max

Approval Signatory: LIN, Dick; CHEN, Jeff

■ 19.02 Electronic and Electric

Cable

E025 Insertion Loss

QA-03-G018 Standard operating procedure of passive components insertion loss measurement

9 KHz to 40 GHz

Measurement uncertainty: 0.5 dB

Approval Signatory: TSAI, Jim



19.05 Electronic and Electric

3C Lithium Secondary Cell/Battery, 3C Lithium Secondary portable power packs, Battery Cell, Battery Pack

E001 Safety

IEC 62133

IEC 62133-1

IEC 62133-2

EN 62133

UL 2054 (excluded Projectile Test)

CNS 15364 (2013) (except Forced internal short circuit test)

UN38.3

Approval Signatory: LIN, Dick

19.06 Electronic and Electric

Battery Charge System

E005 Energy Efficiency

10 CFR Appendix Y to Subpart B of Part 430

Approval Signatory: LIN, Dick; CHEN, Jeff

20.01 Information Technology and Communication

Information technology and Communication Information technology equipment

E001 Safety

IEC 60950-1

EN 60950-1

UL 60950-1

CAN/CSA C22.2 No. 60950-1

AS/NZS 60950.1

CNS 14336-1

GB 4943.1

1 ϕ , 250 Vac max, 20 A max, 47 Hz to 63 Hz, 400 Hz

0.6 kVA: 60 Vdc max, 20 A max

Approval Signatory: LIN, Dick; CHEN, Jeff

20.01 Information Technology and Communication

Telecommunication Terminals and Modules

E018 RF Conformance Test

3GPP TS 34.121-1 Radio Tx/Rx FDD (Tx characteristics, Rx characteristics, Performance Requirement RRM),

3GPP TS 34.121-2 ICS proforma spec.,

3GPP TS 51.010-1,

3GPP TS 36.521-1,

3GPP TS 36.521-2,

3GPP TS 36.521-3,

GCF-CC,

P3, total 5 pages



NAPRD.03
3GPP TS 38.521-1,
3GPP TS 38.521-3
3GPP TS 38.521-4
3GPP TS 38.522
3GPP TS 38.533
ETSI EN 301 908-2

Approval Signatory: FENG, Wayne; YANG, Hendry

E019 Protocol Test

3GPP TS 31.121 UICC Interface USIM application (subscription, security, PLMN),
3GPP TS 34.123-1 Protocol conformance,
3GPP TS 34.123-2 ICS proforma spec.,
3GPP TS 34.123-3 ATS (TTCN protocol),
3GPP TS 31.124 Universal Subscriber Interface Module Application Toolkit (USAT),
3GPP TS 34.229-1,
3GPP TS 34.229-2,
3GPP TS 34.229-5,
3GPP TS 36.523-1,
3GPP TS 36.523-2,
3GPP TS 36.523-3,
3GPP TS 38.508-2,
3GPP TS 38.523-1,
3GPP TS 51.010-1,
3GPP TS 51.010-2,
3GPP TS 51.010-4,
ETSI TS 134 229-5,
ETSI TS 138 523-1,
ETSI TS 102 230 Smart cards (Uicc Interface, physical, electrical, logical),
NAPRD.03 Type certification & IMEI control,
GCF-CC

Approval Signatory: FENG, Wayne; YANG, Hendry

E020 Wireless and Radio test

ETSI EN 301 511,
ETSI EN 301 908-1,
ETSI EN 301 908-2,
ETSI EN 301 908-13,
ETSI EN 301 908-25 (DRAFT),
3GPP TS 34.124 Chapter 8.1 & 8.2,
3GPP TS 36.124 Chapter 8.1 & 8.2,
3GPP TS 38.124 Chapter 8.1 & 8.2,
3GPP TS 51.010-1 Chapter 12.2

Approval Signatory: FENG, Wayne; YANG, Hendry

P4, total 5 pages

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



■ 20. 04 Information Technology and Communication

Assisted Global Positioning System
E018 Assisted Global Positioning System Test
3GPP TS 51.010-1 chapter 70
3GPP TS 34.123-1 chapter 17
3GPP TS 34.171
3GPP TS 37.571-1
3GPP TS 37.571-2
3GPP TS 37.571-3
OMA Secure User Plan Location

Approval Signatory: FENG, Wayne; YANG, Hendry

■ 20. 13 Information Technology and Communication

6 GHz RLAN equipment
E020 Wireless and Radio frequency test
ETSI EN 303 687

Approval Signatory: WU, Louis

■ 20. 21 Information Technology and Communication

Information Technology Equipments and Office Equipments
E005 Energy Efficiency
COMMISSION REGULATION (EC) No. 1275/2008 and 801/2013
EN 50564
IEC 62301

Approval Signatory: LIN, Dick; CHEN, Jeff

(Null below)

