Scope of Accreditation

(Measurement Method)

Accreditation Number: VLAC-033-2 Expiration Date: May 29, 2026

[Name of Laboratory]

BROTHER INDUSTRIES LTD.

[Test site name]

BROTHER INDUSTRIES EMC Laboratory, HOSHIZAKI test Site

[Test site Address]

5-1, Hamada-cho, Minami-ku, Nagoya, Aichi, 457-0822 Japan

[Measurement Method]

Emission test

Radiated disturbance: Enclosure Port Disturbance electric field test

[Test condition] On the reference ground plane, Measurement distance: 3 m

Measurement Frequency Range: 30 MHz - 1 GHz

[Test condition] Quasi Free Space

Measurement Frequency Range: 1 GHz - 7 GHz

Voluntary EMC Laboratory Accreditation Center Inc.

Scope of Accreditation

(Test standards)

Accreditation Number: VLAC-033-2 Expiration Date: May 29, 2026

[Name of Laboratory]

BROTHER INDUSTRIES LTD.

[Test site name]

BROTHER INDUSTRIES EMC Laboratory, HOSHIZAKI test Site

[Test site Address]

5-1, Hamada-cho, Minami-ku, Nagoya, Aichi, 457-0822 Japan

[Test Standards]

Emission test

VCCI Technical Requirements: VCCI-CISPR 32:2016*1, CISPRJ 32:2017*1

FCC 47 CFR Part 15 Subpart B: ANSI C63.4-2014 (up to 7 GHz)

CISPR 14-1:2020*2, EN 55014-1:2017+A11:2020*2, EN IEC 55014-1:2021

AS/NZS CISPR 14.1:2021*2

CISPR 32:2015+A1:2019*1, EN 55032:2015+A11:2020+A1:2020*1

AS/NZS CISPR 32:2015+A1:2020*1

IEC 61000-6-4:2018, EN 61000-6-4:2007+A1:2011, EN IEC 61000-6-4:2019

KS C 9610-6-4:2022, ICES-003(Issue 7)

Voluntary EMC Laboratory Accreditation Center Inc.

The laboratory is only accredited for testing activities outlined within the test methods listed above. If test standards do not include the edition, it means the latest one at the date of renewal (5.30,2024).

^{*1} Exclude FAR measurement, outdoor units of home satellite receiving systems and TV/FM receivers measurement.

^{*2} Excluded Click Disturbance, Conducted Disturbance of Associated port and Magnetic Field. [Note 1] In emission testing, In-Situ are outside the scope of accreditation.