



# Scope of Accreditation

(Test standards)

**Accreditation Number : VLAC-033-1**

**Expiration Date : May 29, 2022**

[Name of Laboratory]

**BROTHER INDUSTRIES LTD.**

[Test site name]

**BROTHER INDUSTRIES EMC Laboratory,  
MIZUHO EMC testing Center**

[Test site Address]

**1-1, Kawagishi-icchome, Mizuho-ku, Nagoya, Aichi, 467-8562 Japan**

[Test Standards]

## **Emission test**

**VCCI Technical Requirements : VCCI-CISPR 32\*<sup>1</sup>**

**FCC 47 CFR Part 15 Subpart B : ANSI C63.4-2014 (up to 40 GHz)**

**CISPR 32\*<sup>1</sup>, EN 55032\*<sup>1</sup>, AS/NZS CISPR 32\*<sup>1</sup>, J55032\*<sup>1</sup>, CISPRJ 32\*<sup>1</sup>**

**CISPR 14-1\*<sup>2</sup>, EN 55014-1\*<sup>2</sup>, AS/NZS CISPR 14.1\*<sup>2</sup>**

**ICES-003, IEC 61000-6-4, EN 61000-6-4**

**\*<sup>1</sup> : Exclude FAR measurement, outdoor units of home satellite receiving systems  
and TV/FM receivers measurement**

**\*<sup>2</sup> : Excluded Click Disturbance and Magnetic Field**

## **Immunity test**

**IEC 61000-4-2/-4-3/-4-4/-4-5/-4-6/-4-8/-4-11, EN 61000-4-2/-4-3/-4-4/-4-5/-4-6/-4-8/-4-11**

**CISPR 14-2, EN 55014-2, AS/NZS CISPR 14.2, CISPR 24, EN 55024, AS/NZS CISPR 24**

**CISPR 35\*<sup>3</sup>, EN 55035\*<sup>3</sup>, JEITA IT-3001A, IEC 61000-6-2, EN 61000-6-2**

**\*<sup>3</sup> : Exclude 4.2.7 Broadband Impulsive conducted disturbances, Broadcast receiver  
function test and xDSL function test**

## **Harmonic Test in Public Low Voltage Systems**

**IEC 61000-3-2, EN61000-3-2, JIS C 61000-3-2, IEC 61000-3-3, EN61000-3-3**

**Voluntary EMC Laboratory Accreditation Center Inc.**