

Details regarding VLAC-029 site

Accreditation No.	VLAC-029
Name of Laboratory	Sharp Corporation, Document Solutions Group
Test site name	Sharp Nara Test Center
Address	492 Minosho-Cho Yamatokoriyama-Shi Nara 639-1186 Japan
Responsible person	Toshiroh Kurishita / General Manager, Environment and Quality Control
TEL	0743-55-5082
FAX	0743-52-6894

—SCOPE OF ACCREDITATION—

[Measurement Method]

Emission Test

Radiated disturbance: Enclosure Port

Radiated field strength measurement (CISPR 16-2-3, ANSI C63.4:2003)

[Test Condition] * On the ground reference plane, Measurement distance: 3m, 10m

* Quasi Free Space, Frequency Range (1GHz~6GHz)

[Name of Test Facility] 10m Semi-anechoic Chamber

Conducted disturbance: AC mains port

Disturbance voltage measurement (CISPR 16-2-1, ANSI C63.4:2003)

[Test Condition] AMN (CISPR 16-1-2)

[Name of Test Facility] Shielded Room No.1

Conducted disturbance: Telecommunications port

Disturbance voltage measurement (CISPR 22 Clause 9.6 and Annex C)

[Test Condition] AAN (CISPR 22 Clause 9.6 and Annex D)

[Name of Test Facility] Shielded Room No.1

Airborne Noise Emission Test

Airborne noise emission (ISO 7779)

[Measurement Standard]

Emission Test

V-3 : VCCI Technical Requirement

FCC 47CFR/Part15 Subpart B/ANSI C63.4 (2003)

CISPR22、EN55022

Den'an (Electrical Appliance and Material Safety) Law:

Measurement method of electromagnetic disturbance level (Part 4)

J 55022, AS/NZS CISPR22, ICES-003, CNS13438

Airborne Noise Emission Test

ISO 7779, JIS X7779

ECMA-74

Blue Angel Mark: RAL-UZ122

Japan Environment Association Product categories: No.117, No.122