



# FCC&ISED EMC Test Report

**Project No.** : 2409C157  
**Equipment** : LCD MONITOR  
**Brand Name** : SHARP  
**Test Model** : PN-LM551  
**Series Model** : N/A  
**Applicant** : Shenzhen KTC Commercial Display Technology CO., LTD.  
**Address** : The B district of the first floor, third floor and fourth floor, 1# Building, NO. 4023, Wuhe Street, Bantian, longgang District, Shenzhen City, Guangdong Province, China  
**Manufacturer** : Shenzhen KTC Commercial Display Technology CO., LTD.  
**Address** : The B district of the first floor, third floor and fourth floor, 1# Building, NO. 4023, Wuhe Street, Bantian, longgang District, Shenzhen City, Guangdong Province, China  
**Factory** : Please refer to page 2.  
**Date of Receipt** : Sep. 18, 2024  
**Date of Test** : Sep. 24, 2024 ~ Oct. 15, 2024  
**Issued Date** : Dec. 19, 2024  
**Report Version** : R00  
**Test Sample** : Engineering Sample No.: DG20240918196  
**Standard(s)** : FCC CFR Title 47, Part 15, Subpart B  
ICES-003 Issue 7: October 2020

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

**Prepared by** : Derek Tong  
Derek Tong

**Approved by** : Kevin Li  
Kevin Li

Room 108-116, 309-310, Building 2, No.1, Yile Road, Songshan Lake Zone, Dongguan City, Guangdong, People's Republic of China

Tel: +86-769-8318-3000 Web: [www.newbtl.com](http://www.newbtl.com) Service mail: [btl\\_qa@newbtl.com](mailto:btl_qa@newbtl.com)

<b>Factory 1</b>	:	Shenzhen KTC Commercial Display Technology CO., LTD.
<b>Address</b>	:	The B district of the first floor, third floor and fourth floor, 1# Building, NO. 4023, Wuhe Street, Bantian, longgang District, Shenzhen City, Guangdong Province, China
<b>Factory 2</b>	:	HUIZHOU KTC TECHNOLOGY CO., LTD.
<b>Address</b>	:	NO.38 GUANGTAI ROAD, HUINAN HI-TECH INDUSTRIAL PARK, HUIZHOU, CHINA
<b>Factory 3</b>	:	Dynabook Technology (HangZhou) Inc.
<b>Address</b>	:	2/F, Building 2, No.3, East Gate, Comprehensivebonded Zone, Hangzhou Economic and Technical Development Zone, Zhejiang, China
<b>Factory 4</b>	:	SHARP CORPORATION NARA PLANT
<b>Address</b>	:	492 MINOSHO-CHO, YAMATOKORIYAMA-SHI, NARA, 639-1186 JAPAN
<b>Factory 5</b>	:	SHARP OFFICE EQUIPMENTS (CHANGSHU) CO., LTD.
<b>Address</b>	:	NO.272 HUANGHE ROAD, JIANGSU PROVINCE, CHANGSHU ECONOMIC DEVELOPMENT ZONE, CHANGSHU-CITY, JIANGSU, P.R.CHINA
<b>Factory 6</b>	:	SHARP MANUFACTURING FRANCE S A
<b>Address</b>	:	ROUTE DE BOLLWILLER, F-68360 SOULTZ, FRANCE
<b>Factory 7</b>	:	SHARP MANUFACTURING (THAILAND) CO., LTD.
<b>Address</b>	:	58, MOO 3, TAMBOL SAMPATUAN, AMPHUR, NAKORNCHAI SRI, NAKORNPATTHOM 73120, THAILAND
<b>Factory 8</b>	:	NANJING SHARP ELECTRONICS CO.,LTD.
<b>Address</b>	:	318 YAOXIN ROAD, NANJING ECONOMIC & TECHNICAL DEVELOPMENT ZONE, JIANGSU, CHINA

**Declaration**

**BTL** represents to the client that testing is done in accordance with standard procedures as applicable and that test instruments used has been calibrated with standards traceable to international standard(s) and/or national standard(s).

**BTL's** reports apply only to the specific samples tested under conditions. It is manufacture's responsibility to ensure that additional production units of this model are manufactured with the identical electrical and mechanical components. **BTL** assumes no responsibility for the data provided by the customer, any statements, inferences or generalizations drawn by the customer or others from the reports issued by **BTL**. The report must not be used by the client to claim product certification, approval, or endorsement by A2LA or any agency of the U.S. Government.

This report is the confidential property of the client. As a mutual protection to the clients, the public and ourselves, the test report shall not be reproduced, except in full, without our written approval.

**BTL's** laboratory quality assurance procedures are in compliance with the ISO/IEC 17025: 2017 requirements, and accredited by the conformity assessment authorities listed in this test report.

**BTL** is not responsible for the sampling stage, so the results only apply to the sample as received.

The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

**Limitation**

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective.

Please note that the measurement uncertainty is provided for informational purpose only and are not use in determining the Pass/Fail results.

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**REPORT ISSUED HISTORY**

Report No.	Version	Description	Issued Date	Note
BTL-FICE-1-2409C157	R00	Original Report.	Dec. 19, 2024	Valid

## 1. SUMMARY OF TEST RESULTS

Emission		
Standard(s)	Test Item	Result
FCC CFR Title 47, Part 15, Subpart B ANSI C63.4-2014  ICES-003 Issue 7: October 2020 ANSI C63.4-2014 amended as per ANSI C63.4a-2017	AC Power Line Conducted Emissions	PASS
	Radiated Emissions 30 MHz to 1 GHz	PASS
	Radiated Emissions Above 1 GHz	PASS