

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT  
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

LCD Monitor

Name and address of the applicant

TPV Electronics (Fujian) Co., Ltd.  
Rongqiao Economic & Technological Development  
Zone, Fuqing, Fujian, China

Name and address of the manufacturer

TPV Electronics (Fujian) Co., Ltd.  
Rongqiao Economic & Technological Development  
Zone, Fuqing, Fujian, China

Name and address of the factory

See page 2

Note: When more than one factory, please report on page 2

 Additional Information on page 2

Ratings and principal characteristics

100 V - 240 V~; 50 Hz / 60 Hz; 1,5 A; Class I

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

AG246FK, AG24\*\*\*\*\* (\* can be A-Z, a-z, 0-9,  
blank or symbol +, -, /, \, or sign absence or no mark  
or no symbol)Additional information (if necessary may also be  
reported on page 2)Modification of FI-59787 dated 2024-04-03, additional  
of Y-cap information.

Other rating: IPX0; Tma: 40°C; Max. altitude: 5000 m

 Additional Information on page 2A sample of the product was tested and found  
to be in conformity with

IEC 62368-1:2018

National Differences:

EU Group Differences, AU, NZ, US, CA, SG, SA, CN,  
JPAs shown in the Test Report Ref. No. which  
forms part of this CertificateSZES240200098701  
SZES240200098701A1

This CB Test Certificate is issued by the National Certification Body

SGS Fimko Ltd  
Takomotie 8  
FI-00380 Helsinki, Finland

Date: 2024-04-24

Signature:

Ralf Klingberg  
Certification Manager

**Name and address of the factories:**

1, TPV Electronics (Fujian) Co., Ltd.

Rongqiao Economic & Technological Development Zone, Fuqing, Fujian, China

2, TPV Electronics (Fujian) Co., Ltd.

Shangzheng, Yuan Hong Road, Fuqing, Fujian, China

3, TPV Electronics (Fujian) Co., Ltd.

Optoelectronic Park, Rongqiao Economic and Technological Development Zone, Fuqing, Fujian, China

4, TPV Display Technology (China) Co., Ltd.

No.106 Jinghai 3 Rd., BDA, Beijing, 100176, China

5, TPV Display Technology (Wuhan) Co., Ltd.

Unique No. 11 Zhuankou Development District of Economic Technological Development Zone, Wuhan, Hubei, China

6, L&T Display Technology (Fujian) Ltd.

Optoelectronic Park, Rongqiao Economic and Technological Development Zone, Fuqing, Fujian, China

7, Envision Indústria de Produtos Eletrônicos Ltda.

Av. Torquato Tapajós, 2236, Flores, CEP 69058-830, Manaus, AM, Brasil

8, TPV Technology (Thailand) Co., Ltd.

No. 267 Mu7, Tha Tum Sub- District, Si Maha Pho District, Prachinburi, Thailand

SGS Fimko Ltd  
Takomotie 8  
FI-00380 Helsinki, Finland



Date: 2024-04-24

Signature: 

Ralf Klingberg  
Certification Manager



Test Report issued under the responsibility of:



**TEST REPORT  
IEC 62368-1**

**Audio/video, information and communication technology equipment  
Part 1: Safety requirements**

**Report Number**..... : SZES240200098701A1

**Date of issue** ..... : 2024-04-03; Amendment-1: 2024-04-24

**Total number of pages** ..... : 39 Pages

**Name of Testing Laboratory  
preparing the Report** ..... : SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

**Applicant's name** ..... : TPV Electronics (Fujian) Co., Ltd.

**Address** ..... : Rongqiao Economic & Technological Development Zone, Fuqing, Fujian, China

**Test specification:**

**Standard** ..... : IEC 62368-1:2018

**Test procedure** ..... : CB Scheme

**Non-standard test method** ..... : N/A

**TRF template used** ..... : IECEE OD-2020-F1:2021, Ed.1.4

**Test Report Form No.** ..... : IEC62368\_1E

**Test Report Form(s) Originator**.... : UL(US)

**Master TRF** ..... : Dated 2022-04-14

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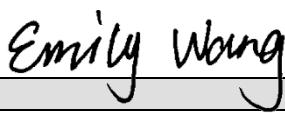
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**This report is not valid as a CB Test Report unless signed by an approved CB Testing Laboratory and appended to a CB Test Certificate issued by an NCB in accordance with IECEE 02.**

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The test results presented in this report relate only to the object tested.

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Test item description .....	LCD Monitor	
Trade Mark(s) .....		
Manufacturer .....	Same as applicant	
Model/Type reference .....	AG246FK, AG24*****(* can be A-Z, a-z, 0-9, blank or symbol +, -, /, \, or sign absence or no mark or no symbol)	
Ratings .....	100 - 240 V ~, 50 / 60 Hz, 1,5 A, Class I	
<b>Responsible Testing Laboratory (as applicable), testing procedure and testing location(s):</b>		
<input checked="" type="checkbox"/> CB Testing Laboratory:	SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch	
Testing location/ address .....	No. 1 Workshop, M-10, Middle Section, Science & Technology Park, Shenzhen, Guangdong, China	
Tested by (name, function, signature) .....	Quincy Liang / Project Engineer	
Approved by (name, function, signature) ..:	Emily Wang / Report Reviewer	
<input type="checkbox"/> Testing procedure: CTF Stage 1:		
Testing location/ address .....		
Tested by (name, function, signature) .....		
Approved by (name, function, signature) ..:		
<input type="checkbox"/> Testing procedure: CTF Stage 2:		
Testing location/ address .....		
Tested by (name, function, signature) .....		
Witnessed by (name, function, signature) .:		
Approved by (name, function, signature) ..:		
<input type="checkbox"/> Testing procedure: CTF Stage 3:		
<input type="checkbox"/> Testing procedure: CTF Stage 4:		
Testing location/ address .....		
Tested by (name, function, signature) .....		
Witnessed by (name, function, signature) .:		
Approved by (name, function, signature) ..:		
Supervised by (name, function, signature) :		