

Top Victory Electronics (Taiwan)
Co., Ltd.
Ms. Lydia Liao

Date : 06.05.2021
Our ref. : PWC ZTW1
Your ref.: TP-N-20451105

10F., No. 230, Liancheng Rd.
Zhonghe Dist., New Taipei City
23553
Taiwan

Ref : Q Qualitäts-Prüfung Q

Type of Equipment : LCD Monitor
Model Designation : See Certificate
Certificate No. : Q 50503270 0001
Report No. : CN21PTQW 003

Dear Ms. Lydia Liao,

The above specified technical equipment has been tested and found to be in accordance with the relevant requirements.

Enclosed you will find the certificate of approval.

If cancellation of the certificate is submitted by November 15 in a given year, no fee will be charged for the following year.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

Please contact our office for approval of your new products.

With kind regards,

Certification Body


Jacky C. W. Chen

Enclosure

TÜV RHEINLAND TAIWAN LTD.

11F., No. 758, Sec. 4, Bade Rd.,
Songshan Dist., Taipei City 105,
Taiwan, R. O. C.
Tel. (02) 2172-7000
Fax (02) 2172-1322
<http://www.tuv.com>

NEW TAIPEI BRANCH:
No. 458-18 & 458-19,
Sec. 2, Fenliao Rd., Linkou Dist.,
New Taipei City 244,
Taiwan, R. O. C.
Tel. (02) 2172-1000
Fax (02) 2172-1322

TAICHUNG BRANCH:
3F., No. 497, Zhongming South Rd.,
West Dist., Taichung City 403,
Taiwan, R. O. C.
Tel. (02) 2172-7000
Fax (02) 2172-1322

KAOSIUNG BRANCH:
27F.-3, No.80, Minzu 1st Rd.,
Sanmin Dist., Kaohsiung City 807,
Taiwan, R. O. C.
Tel. (07) 262-6000
Fax (07) 380-0577

Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
Q 50503270

Blatt *Sheet*
0001

Ihr Zeichen *Client Reference*
TP-N-20451105

Unser Zeichen *Our Reference*
ZTW1-PWC-CN21PTQW 003

Ausstellungsdatum *Date of Issue*
06.05.2021 (day/mo/yr)

Genehmigungsinhaber *License Holder*

Top Victory Electronics (Taiwan)
Co., Ltd.
10F., No. 230, Liancheng Rd.
Zhonghe Dist., New Taipei City
23553
Taiwan

Fertigungsstätte *Manufacturing Plant*

Refer to latest revision
of the annex list of factories

Prüfzeichen *Test Mark*



Ergonomie
Regelmäßige
Produkt-
überwachung

www.tuv.com
ID 1111239569

Geprüft nach *Tested acc. to*

ISO 9241-307:2008
prEN 50279:1998
EK1-ITB 2000:2021

Zertifiziertes Produkt (Geräteidentifikation) *Certified Product (Product Identification)*

Lizenzentgelte - Einheit *License Fee - Unit*

Bildschirm (LCD Monitor)

Bezeichnung : siehe zugehörige Zertifikate oder
(Type Designation) Folgeblätter (refer to accompanying
certificates or additional sheets)
LCD-Display : LM270WF7 (LG Display) (68.6cm)
(LCD-Panel)
Inhalt und Wahrnehmung : Virtualitätsdarstellung
(Content and Perception) (Artificial Information)
Farbgleichmäßigkeit (Chromaticity Uniformity) : mittel (medium)
Pixelfehlerklasse (Pixel Fault Class) : 0
Vorgesehener Sehabstand (Design Viewing Distance) : 520mm
Vorgesehene Sehrichtung (Design Azimuth/Inclination) : 90°/0°
Sehrichtungsbereich (Viewing Direction Range) : 66.8°
max. Bildschirmbeleuchtungsstärke : 1500lx
(max. Screen Illuminance)
Bestandteile der Beleuchtung (Components of the illumination)
Quelle mit großer, kleiner Öffnung : 200cd/m² & 2000cd/m²
(large, small aperture source)
Strahlungskategorie (Emission Category) : A
Hinweis (Remark) : Geprüft mit (Tested with)
VESA 60Hz - 1920 x 1080, Arial Large Font 36pt., 24bpp.

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde.
Das Produkt entspricht den o.g. Anforderungen, die Herstellung wird überwacht.
This certificate is based on our Testing and Certification Regulation. The product
fulfills above mentioned requirements, the production is subject to surveillance.

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

Tel.: +49 221 806-1371 e-mail: cert-validity@de.tuv.com

Fax: +49 221 806-3935 http://www.tuv.com/safety

Zertifizierungsstelle



Jacky C. W. Chen

Anlage Fertigungsstättenliste
/Attachment List of Factories



Q 50503270 0001

1 TPV Display Technology (China) Co., Ltd.
No. 106 Jinghai 3 Rd.,
BDA
100176 Beijing
P.R. China

2 TPV Electronics (Fujian) Co., Ltd.
Rongqiao Economic and
Technological Development Zone
Fuqing City
Fujian
P.R. China

3 TPV Display Technology (Wuhan)
Co., Ltd.
Unique No. 11, Zhuankou Development
District of Economic Technological
Development Zone
430056 Wuhan City
P.R. China

4 L&T Display Technology (Fujian) Ltd.
Optoelectronic Park, Rongqiao
Economic and Technological
Development Zone
Fuqing
350301 Fujian
P.R. China


TÜVRheinland

Dieser Anhang ersetzt den Vorgänger vom/
This annex replaces the previous annex dated

Datum / Date 06.05.2021

Zertifizierungsstelle
/ Certification Body


Jacky C. W. Chen



Sharp NEC Display Solutions, Ltd.
Mr. Motoyasu Utsunomiya Manager
Quality Management System Inno
4-28, Mita 1-chome, Minato-ku
Tokyo
108-0073 Japan

Date : 06.05.2021
Our ref. : PWC ZTW1
Your ref.: TP-N-20451105

Ref : Q Qualitäts-Prüfung Q

Type of Equipment : LCD Monitor
Model Designation : See Certificate
Certificate No. : Q 50503271 0001
Report No. : CN21PTQW 003

Dear Mr. Motoyasu Utsunomiya,

The above specified technical equipment has been tested and found to be in accordance with the relevant requirements.

Enclosed you will find the certificate of approval.

If cancellation of the certificate is submitted by November 15 in a given year, no fee will be charged for the following year.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.

Please contact our office for approval of your new products.

With kind regards,

Certification Body



Jacky C. W. Chen

cc: Top Victory Electronics (Taiwan)

Enclosure

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Fax (02) 2172-1322

KAOHSIUNG BRANCH:
27F.-3, No.80, Minzu 1st Rd.,
Sanmin Dist., Kaohsiung City 807,
Taiwan, R. O. C.
Tel. (07) 262-6000
Fax (07) 380-0577

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Co., Ltd.
Ms. Lydia Liao

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23553
Taiwan

Ref : Q Qualitäts-Prüfung Q

Type of Equipment : LCD Monitor
Model Designation : See Certificate
Certificate No. : Q 50503271 0001
Report No. : CN21PTQW 003

Dear Ms. Lydia Liao,

Enclosed please find above certification documents.
Please forward these originals to the certificate holder.

If you contact our office, please quote our reference above.

We thank you for your cooperation.

the certificate holder is: Sharp NEC Display Solutions, Ltd.

With kind regards,

Certification Body



Jacky C. W. Chen

Enclosure

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Zertifikat

Certificate



Zertifikat Nr. *Certificate No.*
Q 50503271

Blatt *Sheet*
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Ihr Zeichen *Client Reference*
TP-N-20451105

Unser Zeichen *Our Reference*
ZTW1-PWC-CN21PTQW 003

Ausstellungsdatum
06.05.2021

Date of Issue
(day/mo/yr)

Genehmigungsinhaber *License Holder*

Sharp NEC Display Solutions, Ltd.
4-28, Mita 1-chome, Minato-ku
Tokyo
108-0073 Japan

Fertigungsstätte *Manufacturing Plant*

040-0001383822

Prüfzeichen *Test Mark*



Ergonomie
Regelmäßige
Produkt-
überwachung

www.tuv.com
ID 1111239570

Geprüft nach *Tested acc. to*
ISO 9241-307:2008

**Zertifiziertes Produkt (Geräteidentifikation)
*Certified Product (Product Identification)***

**Lizenzentgelte - Einheit
*License Fee - Unit***

Bildschirm (LCD Monitor)

Bezeichnung : E273F, E273F-BK (NEC)
(Type Designation)

LCD-Display : LM270WF7 (LG Display) (68.6cm)
(LCD-Panel)

Inhalt und Wahrnehmung : Virtualitätsdarstellung
(Content and Perception) (Artificial Information)

Farbgleichmäßigkeit (Chromaticity Uniformity) : mittel (medium)

Pixelfehlerklasse (Pixel Fault Class) : 0

Vorgesehener Sehabsstand (Design Viewing Distance) : 520mm

Vorgesehene Sehrichtung (Design Azimuth/Inclination) : 90°/0°

Sehrichtungsbereich (Viewing Direction Range) : 66.8°

max. Bildschirmbeleuchtungsstärke : 1500lx
(max. Screen Illuminance)

Bestandteile der Beleuchtung (Components of the illumination)

Quelle mit großer, kleiner Öffnung : 200cd/m² & 2000cd/m²
(large, small aperture source)

Strahlungskategorie (Emission Category) : A

Hinweis (Remark) : Geprüft mit (Tested with)

VESA 60Hz - 1920 x 1080, Arial Large Font 36pt., 24bpp.

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Zertifizierungsstelle



Jacky C. W. Chen