

Samsung Electronics Co., Ltd.
Mr. Young Gwi Cho Senior Engineer
R&D Planning Group, Visual Display
123, Samsung-ro, Yeongtong-gu,
Suwon-si, Gyeonggi-do 16677
Republic of Korea

Date : 31.10.2022
Our ref. : YK 01
Your ref. : YOUNG-GWI 01

Ref : S GS-Zeichen

Type of Equipment : LCD Monitor
Model Designation : S24C 4000C
Certificate No. : S 50576819 0001
Report No. : CK21BGR1 001

Dear Mr. Young-Gwi Cho,

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

I have thus enclosed your cert. (number as specified above).

In cancellation of the cert. (date is submitted by 15 November in a given year, no fee will be charged for the following year).

The certificate is issued with the reservation that the License holder applies all information required in § 8 of the ProSSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses for the product prior to marketing of the product in the European Economic Area. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body


Dipl.-Ing. A. Schaefer

Enclosure

1 证书/ANR 50576819 0001 证书编号 = 001 产品型号/43英寸/50576819 0001 证书编号/31.10.2022

Zertifikat

Certificate



Zertifikat Nr. / Certificate No. B 50525819	Blatt / Sheet 0001	Gültig ab 21.04.2022	Valid from (day/month/yr)
Im Zeichen / In der Referenz YOUNG-001 CH	Unser Zeichen / Our Reference 01-YK-00318301 001	Längstens gültig bis 20.01.2027	Latest expiration date (day/month/yr)

Lizenzierungsinhaber / License Holder
 Samsung Electronics Co., Ltd.
 119, Samsung-ro, Yeongtong-gu,
 Suwon-si, Gyeonggi-do 16677
 Republic of Korea

Fertigungsstätte / Manufacturing Plant
 Refer to latest revision
 of the annex list of factories

Prüfzeichen / Test Mark



ET 0001

Leistungsnachweis / Tested acc. to
 EN 62368 1:2014+A
 HK1-ITR 2000:2022

Zertifiziertes Produkt (Geräteidentifikation)
 Certified Product (Product Identification)

Lizenzentgelte - Einheit
 License Fee - Unit

Bildschirm (LCD Monitor)

Bezeichnung : E2001404000 17
 (Type Designation) (E2001404000)
 * Nicht für röhrenförmig oder freibleibend
 oder 1/2 oder 1/3
 (Labels for alignment or blank or 1/2 or 1/3)

Nennspannung : AC 100-240 V, 50/60 Hz
 (Rated Voltage)
 Nennstrom : 0,10 A
 (Rated Current)
 Schutzklasse (Protection Class) : I
 Hinweis: Anforderungen des ATEX GS 2013:01 DAK Klasse III
 berücksichtigt.
 (Remark: Requirements of ATEX GS 2013:01 DAK Klasse III
 considered.)
 Betriebsdruck und Blau: 0002
 (continued on page 0002)

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ANHANG (Appendix) : 1,2

Das Zertifikat legitimiert Prüf- und Prüfaktenausstellung zugunsten
 Produkt und Fertigungsprozess nach EN 62368
 Produktidentifizierung
 The certificate is based on our Testing and Certification Results
 The provision of 2% product safety for the product is not

TÜV Rheinland LGA Products GmbH, Türringstraße 2, 90431 Nürnberg
 Importeur und Zulieferer E-mail: info@tuev-rheinland.com
 Tel.: 0911 3060611

Anstellungsdatum / Date of issue : 21.04.2022 (day/month/yr)



Dipl.-Ing. J. Hartmann

Zertifikat

Certificate



Zertifikat Nr. / Certificate No.
S 50526819

Blatt / Sheet
0001

Gültig ab
21.04.2022

Gültig from
(day/month/year)

Ihr Zeichen / Client Reference
YOUNG UNI CH

Unser Zeichen / Our Reference
01-V3-CK2LR001 001

Lizenzens gültig bis
20.04.2027

License expiration date
(day/month/year)

Lizenzinhaber / License Holder

Samsung Electronics Co., Ltd.
129, Samsung-ro, Yeongtong gu,
Sewon-si, Gyeonggi-do 16877
Republic of Korea

Herstellungsort / Manufacturing Plant

Refer to latest revision
of the annex list of factories

Prüfzeichen / Test Mark



Geprüft nach / Tested acc. to
EN 62368-1:2014+A11
EN 1-ITB 2000:2022

Zertifiziertes Produkt (Geräteidentifikation)
Certified Product (Product Identification)

Lizenzentgelte - Einheit
License Fee - Unit

Bit-Junkies (LCD Monitor)

For printing see Blatt 0001 (continued from page 0001)

LCD-Display / CD Panel : CY NTERSEPERIA (SAMSUNG)
33.8 inch (861.4mm)

Flächenkategorie/Diskret Pixel Class: 1

Vorgesehener Substratrand/Strukturierung

Design Viewing Distance/Direction : 500mm, back/perpendic.

Gehört, ungehörig/nicht/

viewing Time on Range : 52.1°

Inhalt und Wahrnehmung : Wide field-of-view display

Quality and Transparency : Artificial information

Bestandteile der Beleuchtung/Components of light illumination

max. Lichtschwermetallkonzentration/

max. Schwermetallkonzentration : 1000lx

Quelle mit großer, kleiner Öffnung

large, small aperture source : 250cd/m², 2000cd/m²

ANFÜGE (Appendix) : 1.0

Dem Zertifikat liegt nach Prüfung und Zertifizierungsmassnahmen
Procurement Konformitätsnachweis 3.0 bei.

Procurement information

ITB certificate is done according to the testing and the specific Regulation.

The product of §29 (1) of the Act on Conformity Assessment

TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg

<http://www.tuv-rheinland.com> Email: mailto:info@tuv-rheinland.com

Tele: +49 (0) 911 805-1133

Ausstellungsdatum / Date of Issue : 21.04.2022 (day/month/year)



Dipl.-Ing. J. Hachme

TÜV Rheinland

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Technology Co., LTD
No. 2525 Shao Kong 2nd Bldg.,
Tong Lu Station, Minsheng Park,
Tong Village, Shilong Town
Tongshan City
Guangdong, P.R. China

2. 2000. *Alcedo chinensis* (Linn.) and
the Red Stone.
Jialu, 2000. *Alcedo chinensis*,
Alcedo chinensis, Shanghai City,
500050 Shanghai
J. B. China



DATE: 15.05.2022

Diz.: -198.0, 0, 0000