

Certified Product

- Product

Display Unit: LED Display "IAC1302KLH015IAC*****(" in the model name can be any alphanumeric character or blank for market purpose)"

- Certificate Holder

Samsung Electronics Co., Ltd.

- Test Mark Number

1111269941



The test includes:

1. Eye Comfort

TÜV Rheinland has tested this product to determine whether it is eye-friendly, i.e. that eyes tire less than with comparable products. TÜV Rheinland has defined a catalogue of tests, which establishes minimum standards for eye comfort according to the product and its intended use. The test catalogue is based on internationally applicable standards and common standards within the industry and exceeds these requirements. The manufacturer's specifications are also checked. Among others, the requirements of ISO 9241 307 must be met: flicker-free, low blue light proportion, no disturbing reflections, low reduction of image quality when viewing the display from different positions and helpful instructions on correct installation and use. The product has been tested in the laboratory according to these criteria. The keyword "Eye Comfort" confirms that the product meets TÜV Rheinland's test criteria.



Certification

Product "Display Unit, IAC 130 2K LH015IAC***** (" in the model name can be any alphanumeric character or blank for market purpose)" as named in the certificate was tested by TÜV Rheinland (Shanghai) Co., Ltd. and fulfills the defined requirements.

Certificate for this Product

- [Certificate Qualitäts-Prüfung Q \(50596950\) "IAC 130 2K LH015IAC***** \(" in the model name can be a..."](#)

Contact to the certificate holder

Samsung Electronics Co., Ltd.

Yeongtong-gu, Siwon-si,
129, Samsung-ro,
16677 Gyeonggi-do
Republic of Korea

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• **Valid Certificate**

Certificate No. Q 50596950

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- Certificate Holder
Samsung Electronics Co., Ltd.

Yeongtong-gu, Suwon-si,
129, Samsung-ro,
16677 Gyeonggi-do
Republic of Korea

- Certificate Number
Q 50596950
- Order Number
244589824
- Certified Product
Display Unit (LED Display)
- Fulfilled Standards
2 PtG Q2498/09.2019

The standard(s) listed here reflect the status at the time of the release of this certificate.

- Date of Issue
2024-02-19
- Certificate Type
Qualitäts-Prüfung Q

Q-Mark

Tested Quality Characteristics

The tested quality mark applies to products tested by TÜV Rheinland that offer both: safety and quality. The product's key quality features are visible at a glance as keywords inside the test mark.

A safety test forms the basis for all further tests. The requirements of the tried-and-tested TÜV Rheinland safety marks are used as benchmarks for meeting safety standards. Next, the product's quality features are subjected to careful examination. Criteria such as user-friendliness, durability, ease of maintenance, and low-noise design are key factors.

The basic requirements catalog is based on current consumer requirements and wishes, as well as long-term experience in the quality assurance of products. These are documented in variable test programs that refer to individual characteristics of the product.

TÜV Rheinland tests a product sample and conducts regular production surveillance.

The validity of the certificate does not expire unless the standard(s) expire or either the client or TÜV Rheinland cancels the certificate.

Certified products may be labeled with a test mark.