

Certified Products

- Product

Display Unit: multiple products

- Certificate Holder

LENOVO (BEIJING) LIMITED

- Test Mark Number

0217008096



The test includes:

1. Low Blue Light (Hardware Solution)

With the emergence of light-emitting diodes (LEDs), organic light emitting diodes (OLEDs) technology, QLED and micro LED, and its increasing use in electronic display products, public interest and concern about blue light has increased. Additionally, with daily screen time continuing to increase and close-up use of devices occurring at all times during the day, users are being exposed to increasing amounts of high-energy visible (HEV) blue light from their devices.

The display industry has developed two different methods to achieve the blue light reduction: a software solution and a hardware solution.

The hardware solution was developed to control the blue light range emission. Instead of reducing the total blue range, the selected range reduction does not impact CCT and display color. It exposes users to less blue light emission while letting them enjoy good color on the display.

TÜV Rheinland has tested this product in order to ascertain the product can offer an effective reduction of hazardous blue light by offering a hardware solution that can filter or reduce the blue light range of the display spectrum.

TÜV Rheinland has defined a catalogue of tests, which establishes the minimum standards for the low blue light content characteristic according to the product and manufacturer's information.

This standard focuses on the blue light ratio and category and the color space coverage.

The testing criteria are based on TÜV Rheinland's research and development, as well as industry standards, exceeding the industry standards.

The blue light content was measured and evaluated in the laboratory using spectro-radiometers.

The keyword " Low Blue Light (Hardware Solution)" confirms that the product satisfies TÜV Rheinland's test criteria.



Certification

The products named in the certificates have been tested by TUV Rheinland (Shanghai) Co., Ltd. and fulfill the defined requirements.

Certificate for these Products

- [Certificate Qualitäts-Prüfung Q.\(50590957\) "F22238FT2, T24mv-30, F22238***, T24mv-** \(*=A-Z, a-z, 0-9..."](#)
- [Certificate Qualitäts-Prüfung Q.\(50590963\) "F22270QT0, T27hv-30, F22270***, T27hv-** \(*=A-Z, a-z, 0-9..."](#)
- [Certificate Qualitäts-Prüfung Q.\(50595046\) "F22238FT1, T24v-30, TIO Flex 24v, F22238***, T24v-** \(*=A..."](#)
- [Certificate Qualitäts-Prüfung Q.\(50616344\) "A21215F***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50617275\) "A21215F***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50619287\) "A234905***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50622056\) "A22270***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50624479\) "A23TIO24***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50624486\) "A23TIO22***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50627571\) "A24270QR0"](#)
- [Certificate Qualitäts-Prüfung Q.\(50630898\) "A24270***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50631702\) "A24240***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50633350\) "A18215F***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50633694\) "A22270***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50634799\) "A22238***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50637047\) "A23270***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50639257\) "F23270F**, Y27f-** \(*=A-Z, a-z, 0-9, ±, hyphen, \ or blank\)"](#)

- [Certificate Qualitäts-Prüfung Q.\(50642208\) "A23270****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50642589\) "R34xxxxx, G243403Rx \(x= 0-9, a-z, A-Z, - or blank\)"](#)
- [Certificate Qualitäts-Prüfung Q.\(50644251\) "A22315****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50647543\) "A2*238****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50654727\) "S25e-30; TS25e-20; L25e-40; H22245FS0; H22245FL0; S25*-**..."](#)
- [Certificate Qualitäts-Prüfung Q.\(50655263\) "C25238FT*"](#)
- [Certificate Qualitäts-Prüfung Q.\(50655722\) "C22270FG0, G27-30"](#)
- [Certificate Qualitäts-Prüfung Q.\(50655820\) "C22270QG0, G27q-30"](#)
- [Certificate Qualitäts-Prüfung Q.\(50656096\) "A25238****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50658113\) "L27e-40; L27i-40; L27i-46; S27i-30; H23270FL0; H23270FS0;..."](#)
- [Certificate Qualitäts-Prüfung Q.\(50658599\) "AAC-482Y Trademark: Lenovo"](#)
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- [Certificate Qualitäts-Prüfung Q.\(50660804\) "TE22-**, T22***, L22***, V22***, D21215***, D22*-**"](#)
- [Certificate Qualitäts-Prüfung Q.\(50660807\) "P40*-**, D213975***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50660889\) "A24245****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50661408\) "P27*-**, D25270****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50661438\) "T27-**, D25270****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50661446\) "T27*-**, D25270****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50661998\) "C22-39, M24215FD0, M24215FD*"](#)
- [Certificate Qualitäts-Prüfung Q.\(50662755\) "A25645****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50663110\) "M386PHR0, M*****, E*****, X***** \(Lenovo\)"](#)
- [Certificate Qualitäts-Prüfung Q.\(50663112\) "M365PHR0, M*****, E*****, X***** \(Lenovo\)"](#)
- [Certificate Qualitäts-Prüfung Q.\(50663115\) "M375PHR0, M*****, E*****, X***** \(Lenovo\)"](#)
- [Certificate Qualitäts-Prüfung Q.\(50663185\) "A25546****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50666678\) "A253403***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50666820\) "F22270QY*, Y27q-** \(*=A-Z, a-z, 0-9, +, hyphen, \ or blank\)"](#)
- [Certificate Qualitäts-Prüfung Q.\(50666854\) "F22270***, Y27h-** \(*=A-Z, a-z, 0-9, +, hyphen, \ or blank\)"](#)
- [Certificate Qualitäts-Prüfung Q.\(50666950\) "A25238****"](#)
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- [Certificate Qualitäts-Prüfung Q.\(50668871\) "A21238FT0; T24t-20; P24t-20"](#)
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- [Certificate Qualitäts-Prüfung Q.\(50672593\) "A21270****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50672756\) "M14*, D22140****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50673347\) "A233403***"](#)
- [Certificate Qualitäts-Prüfung Q.\(50673390\) "A25238****"](#)
- [Certificate Qualitäts-Prüfung Q.\(50673550\) "Legion 27Q-10; Legion 27*-**; H25270QG0; H25270QG*; H2527..."](#)

- [Certificate Qualitäts-Prüfung Q_\(50673576\) "Legion 27-10; Legion 27-**, H25270FG0; H25270FG*; H25270*..."](#)
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- [Certificate Qualitäts-Prüfung Q_\(50675123\) "C21270QL*"](#)
- [Certificate Qualitäts-Prüfung Q_\(50675141\) "C22270QG1"](#)
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- [Certificate Qualitäts-Prüfung Q_\(50675236\) "C23238QE*"](#)
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- [Certificate Qualitäts-Prüfung Q_\(50675890\) "C25315UP*"](#)
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- [Certificate Qualitäts-Prüfung Q_\(50676811\) "E27-40; TS27-40; H25270FE0; E27*-**, TS27*-**, H25270FE*; H..."](#)
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- [Certificate Qualitäts-Prüfung Q_\(50679703\) "Y32*-**, D22315****"](#)
- [Certificate Qualitäts-Prüfung Q_\(50679945\) "Legion Pro 27Qxxxxx G25270QYx Legion Pro 27UDxxxxx G25270..."](#)
- [Certificate Qualitäts-Prüfung Q_\(50680075\) "A253975****"](#)
- [Certificate Qualitäts-Prüfung Q_\(50681136\) "Legion Pro 32UDxxxxx G25315UYx \(x= 0-9, a-z, A-Z, - or bl..."](#)
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- [Certificate Qualitäts-Prüfung Q_\(50681549\) "ThinkPlus T65 Gen2, T65 Gen2, F25650UT* \(*=A-Z, a-z, 0-9,..."](#)
- [Certificate Qualitäts-Prüfung Q_\(50681559\) "ThinkPlus T75 Gen2, T75 Gen2, F25750UT* \(*=A-Z, a-z, 0-9, +,..."](#)
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- [Certificate Qualitäts-Prüfung Q_\(50685327\) "L22xxxxx, S22xxxxx, G24215FSx, G22215FLx \(x= a-z, A-Z, 0-..."](#)
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- [Certificate Qualitäts-Prüfung Q \(50691945\) "S25-4e; H25245FS0; TS25-4e; H25245FS1; S25-**; TS25-**; H..."](#)
- [Certificate Qualitäts-Prüfung Q \(50692536\) "A2*238***"](#)
- [Certificate Qualitäts-Prüfung Q \(50693028\) "A25270QG2"](#)
- [Certificate Qualitäts-Prüfung Q \(50695620\) "XiaoXin24, L24i-**, L24e-**, S24i-**, L24m-**, F23238F** ..."](#)
- [Certificate Qualitäts-Prüfung Q \(50695655\) "F23270Q**, Y27gf-** \(*=A-Z, a-z, 0-9, +, hyphen, \ or blank\)"](#)
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- [Certificate Qualitäts-Prüfung Q \(50695891\) "A223403***"](#)
- [Certificate Qualitäts-Prüfung Q \(50698935\) "C25270UQ**"](#)
- [Certificate Qualitäts-Prüfung Q \(50700553\) "A22315***; T32*-**; P32*-**"](#)

Contact to the certificate holder

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Acceptance

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