




Prüfbericht-Nr.: <i>Test report no.:</i>	CN23B4PO 002	Auftrags-Nr.: <i>Order no.:</i>	P01333196	Seite 1 von 2 Page 1 of 2												
Kunden-Referenz-Nr.: <i>Client reference no.:</i>	N/A	Auftragsdatum: <i>Order date:</i>	2023-12-28													
Auftraggeber: <i>Client:</i>	Samsung Electronics Co., Ltd. 129, Samsung-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do 16677, Republic of Korea															
Prüfgegenstand: <i>Test item:</i>	Signage Display															
Bezeichnung / Typ-Nr.: <i>Identification / Type no.:</i>	Model Name: WA86C; LH86WACW; LH86WACWLGCXZA; LH86WACWLGCXEN, LH86WADW, LH86WADWLGCXZA, WA86D Model Number: WA86C; LH86WACW; LH86WACWLGCXZA; LH86WACWLGCXEN, LH86WADW, LH86WADWLGCXZA, WA86D (trademark: SAMSUNG)															
Auftrags-Inhalt: <i>Order content:</i>	TÜV Rheinland Energy Star test report															
Prüfgrundlage: <i>Test specification:</i>	ENERGY STAR Program Requirements for Displays Version 8.0 IEC 62301 Ed 2.0: Household Electrical Appliances - Measurement of Standby Power IEC 62087 Ed 3.0: Methods of Measurement for the Power Consumption of A/V															
Wareneingangsdatum: <i>Date of sample receipt:</i>	N/A															
Prüfmuster-Nr.: <i>Test sample no.:</i>	N/A															
Prüfzeitraum: <i>Testing period:</i>	N/A															
Ort der Prüfung: <i>Place of testing:</i>	N/A															
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (Shenzhen) Co., Ltd.															
Prüfergebnis*: <i>Test result*:</i>	Pass															
geprüft von: <i>tested by:</i> Julia Yan Datum: <i>Date:</i> 2024-01-16 Stellung / Position: <i>Project engineer</i>	 genehmigt von: <i>authorized by:</i> Jolene Zhao Ausstellungsdatum: <i>Issue date:</i> 2024-01-16 Stellung / Position: <i>Reviewer</i>															
Sonstiges / Other: 1. The report is based on original report CN23B4PO 001 to added alternative model name and model Number LH86WADW, LH86WADWLGCXZA, WA86D , no technical change, no additional test required. 2. For additional information on the sample and tests also see appendix 1.																
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>																
<table><tr><td>* Legende:</td><td>1 = sehr gut P(ass) = entspricht o.g. Prüfgrundlage(n)</td><td>2 = gut F(ail) = entspricht nicht o.g. Prüfgrundlage(n)</td><td>3 = befriedigend F(ail) = entspricht nicht o.g. Prüfgrundlage(n)</td><td>4 = ausreichend N/A = nicht anwendbar</td><td>5 = mangelhaft N/T = nicht getestet</td></tr><tr><td>* Legend:</td><td>1 = very good P(ass) = passed a.m. test specification(s)</td><td>2 = good F(ail) = failed a.m. test specification(s)</td><td>3 = satisfactory F(ail) = failed a.m. test specification(s)</td><td>4 = sufficient N/A = not applicable</td><td>5 = poor N/T = not tested</td></tr></table>					* Legende:	1 = sehr gut P(ass) = entspricht o.g. Prüfgrundlage(n)	2 = gut F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	3 = befriedigend F(ail) = entspricht nicht o.g. Prüfgrundlage(n)	4 = ausreichend N/A = nicht anwendbar	5 = mangelhaft N/T = nicht getestet	* Legend:	1 = very good P(ass) = passed a.m. test specification(s)	2 = good F(ail) = failed a.m. test specification(s)	3 = satisfactory F(ail) = failed a.m. test specification(s)	4 = sufficient N/A = not applicable	5 = poor N/T = not tested
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Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>																

Prüfbericht - Nr.: CN23B4PO 002

Test Report No.:

Seite 2 von 2
Page 2 of 2

Attachment: Signed Declaration of Conformity (DoC) for family models

Samsung Electronics Co., Ltd.

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

Confirmation Letter

We, **Samsung Electronics Co., Ltd.**

The product: LED Monitor

model No.:

Basic model	derivative model
WA86C	LH86WACW, LH86WACWLGCXZA, LH86WACWLGCXEN, LH86WADW, LH86WADWLGCXZA, WA86D

The derivative model have the same technical construction including circuit diagram, PCB Layout, components and component layout, all electrical construction and mechanical construction with the basic model . The difference lies only the model number just for marketing purpose.



Sarah Sun