



Product Service

CERTIFICATE

No. Z1A 13 04 78902 046

Holder of Certificate: NEC Display Solutions, Ltd

4-28, Mita 1-chome, Minato-ku,
Tokyo,
108-0073 JAPAN

Certification Mark:



Product:

**Monitor
(LCD Monitor)**

**Tested
according to:**

EN 60950-1/A12:2011
EK1-ITB 2000:2013
ZEK 01.4-08

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. See also notes overleaf.

Test report no.:

612101336601

Valid until:

2018-04-01

Date, 2013-04-02

Bill Lin
(Bill Lin)



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CERTIFICATE**No. Z1A 13 04 78902 046****Model(s):** **L242Q5, PA242W, PA242W-BK****Parameters:**

Rated input voltage:	100-240 Vac
Rated input current:	0.84-0.38 A
Rated frequency:	50/60 Hz
Protection class:	I
Max. ambient temperature:	40 °C
Degree of protection against ingress of liquids:	Ordinary

Remarks: 1) See attachment for LCD(s) covered by this certificate.

2) The equipment is evaluated for operating in altitude up to 3,048 m (10,000 ft) above the sea level.

Factory(ies): 82603

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Taiwan

Attachment to the Certificate No. Z1A 13 04 78902 046

The following LCD's panel description of the models are as below:

1. LG Display Type: LM240WU9

Suitable for environments: $L_{REF,EXT} = 200 \text{ cd/m}^2$ and $L_{REF,SML} = 2000 \text{ cd/m}^2$

Design screen illuminance, E_s : 293.4 lx

Suitable for Max. illuminance: 500 Lux

Pixel fault classification: I

Design viewing distance: 500 mm

Design viewing direction: $(0^\circ, 90^\circ)$

Viewing direction range: Φ range is 0° to 360°

θ range is 62.9°

Content and perception: Artificial information

Date: 2013-04-02



Testing Laboratory

Bill Lin

Bill Lin