



Product Service

CERTIFICATE

No. Z2 13 04 78902 048

Holder of Certificate: **NEC Display Solutions, Ltd**

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

Certification Mark:



Product:

**Monitor
(LCD Monitor)**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.:

612101336601

Date, 2013-04-11

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Bill Lin
(Bill Lin)





Product Service

CERTIFICATE**No. Z2 13 04 78902 048****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.

**Tested
according to:**

EN 60950-1/A12:2011
EK1-ITB 2000:2013
ISO 9241-307:2008
prEN 50279:1998

**Production
Facility(ies):**

82603

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Taiwan

Attachment to the Certificate No. Z2 13 04 78902 048

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° , 90°)

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

θ range is 62.9°

Content and perception: Artificial information

Date: 2013-04-11



Testing Laboratory

Bill Lin

Bill Lin