



Product Service

CERTIFICATE

No. Z1A 14 06 52878 092

Holder of Certificate: **Hewlett-Packard Company**
 3000 Hanover Street
 Palo Alto, California 94304
 USA

Certification Mark:



Product: **Notebook Computer**

Tested according to: EN 60950-1/A12:2011
 EK1-ITB 2000:2014
 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.: 612101389101

Valid until: 2019-06-03

Date, 2014-06-04

Bill Lin
 (Bill Lin)



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Model(s): HSTNN-I11C-4, HP EliteBook 740 G1,
HP EliteBook 840 G1, HP ZBook 14

Parameters:

Rated input voltage:	19.5 Vdc
Rated input current:	2.31 A or 3.33 A
Protection class:	III
Max. ambient temperature:	35 °C
Degree of protection against ingress of liquids:	Ordinary
Declared Sound Power level:	3.4 B(A)

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): 65256, 75263

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Taiwan

Attachment to the Certificate No. Z1A 14 06 52878 092

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

- | | |
|-----------------------------------|------------------|
| 1. AUO | Type: B140HAN01 |
| 2. LG Display | Type: LP140WF1 |
| 3. AUO | Type: B140XTN03 |
| 4. Chimei Innolux (Innolux Corp.) | Type: N140BGE |
| 5. LG Display | Type: LP140WH2 |
| 6. Samsung | Type: LTN140AT29 |
| 7. AUO | Type: B140RTN02 |
| 8. Chimei Innolux (Innolux Corp.) | Type: N140FGE |
| 9. Samsung | Type: LTN140KT13 |
| 10. LG Display | Type: LP140WH8 |
| *11. LG Display | Type: LP140WF3 |
| *12. Beijing BOE Display | Type: HB140WX1 |

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

Suitable for Max. illuminance: 750 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 39.1°

Content and perception: Artificial information

Remark: Marked "*" is the additional items

Date: 2014-11-27



Testing Laboratory

Bill Lin

Bill Lin