



CERTIFICATE

TCO Certified Notebooks 5.0
No.N517082045

This certificate is awarded to HP Inc. to confirm that HSN-Q04C has successfully met all requirements in TCO Certified Notebooks 5.0. Criteria in TCO Certified are designed to ensure that the manufacturing, use and recycling of this product are carried out with consideration for environmental, social and economic responsibility.

Company:	HP Inc. 1501 Page Mill Road, Palo Alto, CA 94304
Brand name:	HP
Model name:	HSN-Q04C
Product category:	Notebooks
Sales name:	HP ProBook 440 G5
Technical information:	See appendix

This certificate confirms that a sample of the certified product, as stated herein, has been tested and approved as to its compliance with the criteria document valid at the time of the laboratory test. The certified product may, subject to the use of the unique combination of brand name, type/model name and sales name as stated in this certificate, be marked and sold with the TCO Certified label in accordance with the agreement.

Certification date: 2017-08-28

Expiry date: 2019-08-28

Shuyue Wang
Certification process
TCO Development



TCO Development has been an international driver in the field of Sustainable IT since 1992. Our mission is to ensure that the manufacture, use and recycling of IT products reflect environmental, social and economic responsibility. TCO Development is the company behind the TCO Certified third party sustainability certification for IT products.



Appendix to certificate No. N517082045

Critical component:	AUO B140XTN02.E BOE NT140WHM-N41 Innolux N140BGA-EA3 AUO B140HAN02.1 BOE NV140FHM-N41 LG Display LP140WF6 (SP)(D4) AUO B140XTN02.E with touch module: PLTC145 (ELK) BOE NT140WHM-N41 with touch module: PLTC145 (ELK) Innolux N140BGA-EA3 with touch module: PLTC145 (ELK) AUO B140XTN02.E with touch module: MCF-140-2731 (O-FILM) BOE NT140WHM-N41 with touch module: MCF-140-2731 (O-FILM) Innolux N140BGA-EA3 with touch module: MCF-140-2731 (O-FILM)
Operating mode sound level:	3.3 B(A)
Recycled plastic:	0 %
Weight of product:	1.77 kg
Energy consumption:	On mode: 6.5 Watt Sleep mode: 0.77 Watt Off mode: 0.43 Watt
Aspect ratio:	16:9
Panel size:	14 Inches
Minimum resolution width:	1366 Pixels
Minimum resolution height:	768 Pixels
Separate power supply:	Yes, Class 1
AC adapter(s):	hp TPN-DA07 hp TPN-LA06 hp HSTNN-AA44 hp HSTNN-CA40 hp HSTNN-DA40 hp HSTNN-LA40 hp TPN-FA02 hp HSTNN-CA41 hp TPN-AA03 hp TPN-CA06 hp TPN-CA07 hp TPN-LA08 hp PPP009A hp PPP009C hp PPP009D hp Series PPP019L-S

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