

Business Stream Products
Certification Services



HP Inc.
1501 Page Mill Road
Palo Alto, CA 94304 US

Martin Glagla
Email: mglagla@us.tuv.com

March 1, 2022

Attn: Ngozi Lawanson

Confirmation of ENERGY STAR® certification

Type of Equipment: Notebook Computer
Model Name: HP ProBook 450 G9X ENERGY STAR;
HP ProBook 450 15.6 inch G9 Notebook PC ENERGY STAR
Model Number: HSN-Q32C-5
Product Specification: ENERGY STAR Program Requirements for Computers,
Eligibility Criteria Version 8.0
TUV File Number: CN223PAP 001

Dear Mr. Lawanson:

This is notification that TUV Rheinland has certified the performance of the
aforementioned product according to the ENERGY STAR® Program Requirements and
will report all required information for the certified product to the U.S. Environmental
Protection Agency (EPA).

The certified product meets ENERGY STAR® eligibility criteria and will be listed on the
ENERGY STAR Qualified Product website if the model is intended for commerce in the
U.S. and/or Canada. You may begin labeling the certified product in accordance to your
ENERGY STAR® Partnership Agreement and Commitments.

Please review the above for accuracy and address desired changes to the below
mentioned contact.

If this product is listed on the ENERGY STAR Qualified Product website it is eligible for
re-testing based on the ENERGY STAR randomly selected 'Verification Testing'
program. In the event your product is randomly selected a separate notification will be
sent out requesting product availability information. This information will be used for
quoting the required 'Verification Testing'. Failure to reply to the product availability
request within 10 business days will result in further action. This may include forfeiture to
use the ENERGY STAR mark and termination of your partner agreement with EPA.
TUV Rheinland offers a broad portfolio of service providing global energy efficiency
testing solutions, including EPA (ENERGY STAR®), Natural Resources Canada
(NRCAN), Energy Related Products (ErP) Directive, Europe EcoLabel, and Germany's
Blue Angel Quality Seal as well as Green Services.

If we can be of any further assistance, please do not hesitate to call upon us.

Sincerely,
TUV Rheinland of North America, Inc.

Martin Glagla
Certifier

TUV Rheinland
of North America, Inc.

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