



[Contact ENERGY STAR](#) | [Help](#) | [Logout](#)

[Online Product Submittal Tool](#) > [View Product Information](#)

 [print view](#)

View Product Information

The following information has been saved for this product. Please click Edit to make changes to the information or click Submit to submit this product to ENERGY STAR. If the product is qualified and available for consumers to purchase and you choose to "show" this product, some of this information will appear on the ENERGY STAR Web site.

An asterisk (*) indicates a required field.



Basic Information

[Basic](#) | [Manufacture](#) | [Labeling](#) | [Specifications](#) | [Power](#) | [Details](#)

Product Category: Computers

Product Type: Notebook/Tablet

Brand Name: Acer

Model Name: MS2308

Model Number: TravelMate 4740 series

Are you submitting this model as the highest energy-consuming configuration of a model family or series, representing one or more available lower configuration models? No

Category for TEC Criteria: Category A, Category B

[Back to Top](#)

Manufacture Information

[Basic](#) | [Manufacture](#) | [Labeling](#) | [Specifications](#) | [Power](#) | [Details](#)

Initial Date of Manufacture: 03/29/2010

Date No Longer Manufactured:

Date Tested: 03/18/2010

Manufacturer Tested? Yes

If not Manufacturer Tested, please specify Testing Facility:

Manufacturer Warranty in U.S.:

Lab Report Cover Sheet:  [P4000_Lab Report Cover Sheet -BA40-CP.DOC](#)

Lab Report #1:  [P4001_BA40-CP PD Energy Star Form rev 1 2.xls](#)

Lab Report #2:

Lab Report #3:

Lab Report #4:

Is your organization the Original Equipment Manufacturer (OEM): No

If not, who is? N/A to Office Equipment

Manufacturer Suggested Retail Price (MSRP):

Market	Voltage/Frequency Tested	Date Available in Market
Australia/New Zealand	230V/50 Hz	03/18/10
Canada	115V/60 Hz	03/18/10
European Union	230V/50 Hz	03/18/10

EU Country	Voltage/Frequency Tested	Date Available in EU Country
Austria	230V/50 Hz	03/18/10
Belgium	230V/50 Hz	03/18/10
Bulgaria	230V/50 Hz	03/18/10
Cyprus	230V/50 Hz	03/18/10
Czech Republic	230V/50 Hz	03/18/10
Denmark	230V/50 Hz	03/18/10
Estonia	230V/50 Hz	03/18/10
Finland	230V/50 Hz	03/18/10
France	230V/50 Hz	03/18/10
Germany	230V/50 Hz	03/18/10
Greece	230V/50 Hz	03/18/10
Hungary	230V/50 Hz	03/18/10
Ireland	230V/50 Hz	03/18/10
Italy	230V/50 Hz	03/18/10
Latvia	230V/50 Hz	03/18/10
Lithuania	230V/50 Hz	03/18/10
Luxembourg	230V/50 Hz	03/18/10
Malta	230V/50 Hz	03/18/10
Netherlands	230V/50 Hz	03/18/10
Poland	230V/50 Hz	03/18/10
Portugal	230V/50 Hz	03/18/10
Romania	230V/50 Hz	03/18/10
Slovakia	230V/50 Hz	03/18/10
Slovenia	230V/50 Hz	03/18/10
Spain	230V/50 Hz	03/18/10
Sweden	230V/50 Hz	03/18/10
United Kingdom	230V/50 Hz	03/18/10

[Back to Top](#)

Labeling Information [Basic](#) | [Manufacture](#) | [Labeling](#) | [Specifications](#) | [Power](#) | [Details](#)

Date Qualified: 05/18/2010

Is this Product Qualified? Yes

Computers Version 5.0	7/01/2009 through 6/30/2011	YES	Product meets all requirements
-----------------------	-----------------------------	-----	--------------------------------

(CURRENT)			
Computers Version 6.0	Effective 7/01/2011	N/A	Specification TBD

Once this product is available on the market, will it be labeled with the ENERGY STAR?

The Product will be shipped with the ENERGY STAR label on top/front of the product.

The Product will be shipped with the ENERGY STAR label on product packaging/box sold at retailers.

The Product will not be labeled through approved electronic messaging.

The Product will be shipped with the ENERGY STAR label in product literature.

The Product will be shipped with the ENERGY STAR label on your Internet site.

Product Literature Excerpt Explaining Recommended Default Delay Times for Power Management Settings:

Product Image (for Web site): No image found for product.

Product Literature Excerpt Explaining the Benefits of Power Management:

Product Marketing Description:

[Back to Top](#)

Specifications

[Basic](#) | [Manufacture](#) | [Labeling](#) | [Specifications](#) | [Power](#) | [Details](#)

Operating System Name:	Windows 7
Operating System Version:	
Processor Brand:	Intel
Processor Name:	Other (enter below)
Processor Name - Other:	i5
Processor Speed Per Core:	2.26 GHz
System Bus Speed:	800 MHz
Number of DIMMs Installed:	2
Total Hard Drive Storage in Product (GB):	
Video Card (GPU) Brand:	
Video Card(GPU) Model Number:	
Video Card Dedicated Non-Shared Memory (MB):	1024 MB
Screen Size:	
Default Video Card Display Output Resolution:	
Peripherals and Options:	
Networking Options:	

Ethernet Capability?:	Yes
Integrated Wireless Capability:	
Weight:	
Battery Life:	

Power Management

[Basic](#) | [Manufacture](#) | [Labeling](#) | [Specifications](#) | [Power](#) | [Details](#)

Will the speed of any active 1 Gb/s or higher Ethernet network links be reduced to less than 1 Gb/s when transitioning to Sleep or Off Mode?:	Yes
Sleep Mode Default Time Upon Shipment:	30 minutes
Display Sleep Mode Default Time Upon Shipment:	15 minutes
Will Product be Shipped with User education materials on Power Management?:	Yes
Has the ability to enable and disable WOL for Sleep mode?:	Yes
WOL From Off?:	Shipped Disabled
Meets Wake Management Requirement?:	Yes

Product Details: Power Supplies

[Basic](#) | [Manufacture](#) | [Labeling](#) | [Specifications](#) | [Power](#) | [Details](#)

Power Supply Internal or External?:	External
Type of EPS:	AC-DC
EPS Manufacturer Name:	HIPRO
EPS Model Name:	HP-A0904A3
EPS Model Number (if ENERGY STAR Qualified, as it appears on the ENERGY STAR QP list):	HP-A0904A3
EPS ENERGY STAR Qualification:	Meets ENERGY STAR Requirements but is not qualified

Product Details: OM

[Basic](#) | [Manufacture](#) | [Labeling](#) | [Specifications](#) | [Power](#) | [Details](#)
[Criteria for TEC Category B](#)

Number of Physical Cores:	2
Number of Discrete Processor Packages Installed:	1
System Memory - RAM:	8 GB
Has a discrete GPU, as defined in the ENERGY STAR Specification?:	Yes
Discrete GPU Frame Buffer Width:	128 Bits
Number of Installed Hard Drives:	1
Eligible Capability Adjustments (autocalculated):	4.6 kWh

EECoMark Score:

For Voltage 230, Unit 1 of 2

Product meets approved Full Network Connectivity Standard?:	No
Power in Off (Poff):	0.65 Watts
Power in Sleep (Psleep):	1.69 Watts
Power in Idle (Pidle):	12.28 Watts
Etec:	37.2 kWh

For Voltage 230, Unit 2 of 2

Product meets approved Full Network Connectivity Standard?:	No
Power in Idle (Pidle):	
Etec:	

For Voltage 115, Unit 1 of 2

Product meets approved Full Network Connectivity Standard?:	No
Power in Off (Poff):	0.71 Watts
Power in Sleep (Psleep):	1.65 Watts
Power in Idle (Pidle):	11.62 Watts
Etec:	35.7 kWh

For Voltage 115, Unit 2 of 2

Product meets approved Full Network Connectivity Standard?:	No
Power in Idle (Pidle):	
Etec:	

Criteria for TEC Category A

Number of Physical Cores: 2
Number of Discrete Processor Packages Installed: 1
System Memory - RAM: 8 GB
Has a discrete GPU, as defined in the ENERGY STAR Specification?: No
Discrete GPU Frame Buffer Width:
Number of Installed Hard Drives: 1
Eligible Capability Adjustments (autocalculated): 1.6 kWh

EECoMark Score:

For Voltage 230, Unit 1 of 2

Product meets approved Full Network Connectivity Standard?: No
Power in Off (Poff): 0.62 Watts
Power in Sleep (Psleep): 1.59 Watts
Power in Idle (Pidle): 10.43 Watts
Etec: 32.1 kWh

For Voltage 230, Unit 2 of 2

Product meets approved Full Network Connectivity Standard?: No
Power in Idle (Pidle):
Etec:

For Voltage 115, Unit 1 of 2

Product meets approved Full Network Connectivity Standard?: No
Power in Off (Poff): 0.64 Watts
Power in Sleep (Psleep): 1.7 Watts
Power in Idle (Pidle): 10.2 Watts
Etec: 31.7 kWh

For Voltage 115, Unit 2 of 2

Product meets approved Full Network Connectivity Standard?: No
Power in Idle (Pidle):
Etec:

<< OPS Home	Copy This Product >>	Email This Page >>	Edit Product > >
-------------	-------------------------	-----------------------	------------------

[Questions about the specification and labeling this product](#) | [Questions about using this online tool](#)