



Find and Compare B40-70 : 80F3

ENERGY EFFICIENT
products

ENERGY SAVINGS
at home

ENERGY EFFICIENT
new homes

ENERGY STRATEGIES FOR
buildings & plants

Home » Certified Products » Product Finder » ENERGY STAR Certified Computers » Lenovo - Lenovo B40-70 : 80F3

Certified Products

Your source for energy efficient product information

All Certified Products

How a Product Earns the Label

Save Energy at Home

Join Our Movement

Product Specifications Search

Languages: [English](#) | [Français](#)

Access to ENERGY
STAR
API, Data Set or
Excel File

Find product models that have earned the ENERGY STAR and compare features, savings and more to optimize your purchase.

1

Select a product category of interest to you.

2

Get details on specific qualifying models.

3

Make informed purchasing decisions.

ENERGY STAR Certified

Computers

Visit the Computers page for usage tips and buying guidelines.

CHANGE
product category

[< back to results](#)

Specifications

Type🔗:	Notebook
Notebooks, Desktops, Integrated Computers, Slate/Tablets, Two-in-one Notebooks, and Portable All-in-ones Category for TEC (Typical Energy Consumption) Criteria🔗:	I1
Category I1: Processor Brand🔗:	Intel
Category I1: Processor Name🔗:	i7-4500U
Category I1: Operating System Name🔗:	Windows 8.1
Category I1: Base Processor Speed Per Core (GHz)🔗:	1.8
Category I1: System Memory (GB)🔗:	16.0
Category I1: Graphics Category🔗:	G1
Category I1: Default Low-power Mode🔗:	Sleep Mode
Category I1: Off Mode (watts)🔗:	0.4
Category I1: Sleep Mode (watts)🔗:	0.8
Category I1: Long Idle (watts)🔗:	7.4
Category I1: Short Idle (watts)🔗:	8.9
Category I1: Base TEC Allowance (kWh)🔗:	22

REBATE FINDER



ENERGY STAR partners sponsor rebates on certified products. Enter a zip code below to find deals near you!

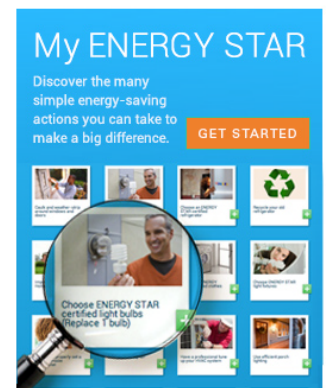
SUBMIT

LEARN MORE ABOUT PRODUCTS

Looking for more information about how to save with ENERGY STAR products?

Select a Product Category ▾

Category I1: Functional Adder Allowances (kWh)🌐:	28.8
Category I1: TEC of Model (kWh)🌐:	33.0
Sleep Mode Default Time Upon Shipment (min.)🌐:	25
Display Sleep Mode Default Time Upon Shipment (min.)🌐:	10
WOL (Wake on LAN) From Sleep:	Shipped Enabled Under All Conditions
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
Date Available On Market🌐:	04/15/2014
Date Qualified🌐:	02/25/2014
Markets🌐:	United States, Australia, New Zealand, Switzerland, Europe, Taiwan, Japan, Canada



Additional Product Information

No additional information provided

Energy Efficient Products

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Learn about Climate Change

Energy Savings At Home

Start Saving Now

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Learn about ENERGY STAR Products

Learn about Home Performance with ENERGY STAR

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Find Builders and Incentives

Home Features and Benefits

Homeowner Testimonials

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