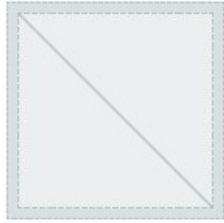




search

store memory solid state drives upgrades by device community support learn with Crucial



# Crucial 16GB DDR3L-1600 SODIMM

CT204864BF160B

- **Brand:** Crucial
- **Form Factor:** SODIMM
- **Total Capacity:** 16GB
- **Warranty:** Limited Lifetime
- **Specs:** DDR3 PC3-12800 • CL=11 • Unbuffered • NON-ECC • DDR3-1600 • 1.35V • 2048Meg x 64 •
- **Series:** Crucial

[view all product details](#)

★★★★★ 3 reviews

Add to wish list **out of stock**

**Where to Buy**



## Will it work with my system?

Select your system to see if this part is compatible.

1  2  3

### installation guides



desktop install



laptop install

[General DRAM installation guide](#)

[Limited lifetime DRAM warranty](#)

### you may also be interested in:

  
 7 bit Mac/PC screwdriver

  
 ESD Reusable Wriststrap

  
 Screwdriver for DRAM/SSD PC

## How to save when upgrading your memory



**LEARN MORE**

we take care of our customers

### Crucial 16GB DDR3L-1600 SODIMM product information

#### Product Specifications

Brand	Crucial
Form Factor	SODIMM
Total Capacity	16GB
Warranty	Limited Lifetime
Specs	DDR3 PC3-12800 • CL=11 • Unbuffered • NON-ECC • DDR3-1600 • 1.35V • 2048Meg x 64 •



## Product Specifications

Series	Crucial
ECC	NON-ECC
Kit Qty	1
Speed	1600 MT/S
Voltage	1.35V
DIMM Type	Unbuffered

### More information

#### SODIMM DDR3L de 204 pines

Módulos para ordenadores portátiles que funcionan a una velocidad de hasta 1600 MT/s y tienen una latencia de CL11. Es bivoltaje y funciona tanto a 1,35 V como a 1,5 V. Es una memoria sin búfer y sin ECC. Cumple con la normativa de la industria para DIMM de contorno pequeño con disposición de 204 pines y es compatible con ordenadores que utilizan memorias DIMM de contorno pequeño DDR3.

Para utilizar la memoria DDR3, su sistema debe tener una ranura SODIMM de 204 pines y un conjunto de chips que admita la memoria DDR3. Un DDR3 SODIMM no encaja en los receptáculos de memoria DDR2 o DDR.

Los SODIMM son más pequeños y delgados que los DIMM normales, y las tarjetas de circuito impreso SODIMM de 204 pines siempre tienen aprox. 2,6 pulgadas de largo y generalmente miden aprox. 1,18 pulgadas (aunque la altura puede variar ligeramente). Cuentan con varios componentes de memoria (generalmente negros) conectados a una tarjeta de circuito impreso (generalmente verde). La cantidad de componentes de memoria en una tarjeta de circuito impreso (PCB) de 204 pines SODIMM puede variar, pero la PCB siempre tendrá 102 pines en la parte frontal y posterior, para un total de 204 pines. Los pines dorados de la parte inferior de la SODIMM proporcionan la conexión entre el módulo de memoria y el receptáculo de memoria.

### product reviews

#### REVIEW SNAPSHOT® by PowerReviews

★★★★★ 5.0 (based on 3 reviews)

##### PROS

No Pros

##### CONS

No Cons

##### BEST USES

No Best Uses

WAS THIS A GIFT?: No (3)

[Write a Review](#)

Reviewed by 3 customers

Sort by **Newest**

Displaying reviews 1-3

[Back to top](#)

By T450S  
from New York

★★★★★ 5.0 Works as Advertized with a Thinkpad T450s

7/4/2018



Comments about *Crucial 16GB DDR3L-1600 SODIMM*:

I changed a 8Gb sim with the 16 Gb - work good so far

⋮ WAS THIS A No  
GIFT?:

**BOTTOM LINE** Yes, I would recommend this to a friend

Was this review helpful? [Yes](#) / [No](#) - You may also [flag this review](#)

By **Jocky**  
from **Sydney, Australia**

(3 of 3 customers found this review helpful)

3/1/2016



★★★★★ **5.0** Review of 2x16GB memory upgrade

**PROS**

Very Easy Implementation

**CONS**

No Cons

**BEST USES**

Good Web Upgrade Helper

**Comments about Crucial 16GB DDR3L-1600 SODIMM:**

The crucial website was very helpful and easy to use to find the right memory upgrade kit for my computer model. The transaction was straightforward and the international shipping very quick.  
In all a very good service.

⋮ WAS THIS A No  
GIFT?:

**BOTTOM LINE** Yes, I would recommend this to a friend

Was this review helpful? [Yes](#) / [No](#) - You may also [flag this review](#)

By **swanscn**  
from **Bucks County Ps**

(1 of 1 customers found this review helpful)

1/14/2016



★★★★★ **5.0** Adding 16GB to T450s easy as pie

**Comments about Crucial 16GB DDR3L-1600 SODIMM:**

Most cost effective ay to max out the memory configuration on a T450s. Buy from the manufacturer costs way too much with the tools available from Crucial to scan the system and make sure what you buy will work this is the way to go. I always buy the minimum memory configuration on the notebooks then run the scanner and buy the upgrade from crucial, always saves money sometime a lot of money.

⋮ WAS THIS A No  
GIFT?:

Was this review helpful? [Yes](#) / [No](#) - You may also [flag this review](#)

Displaying reviews **1-3**  
[Back to top](#)

