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## Mc309II/a memory upgrade

The actual eSATA port upgrade shown above. Qx2 can be used separately. \*Prices include ground delivery cost anywhere in adjacent U.S. Nightly, 2. Additional options, including options for Day Weather and adjacent destinations outside the U.S. at an additional cost/cost. How to upgrade RAM on End 2009, Mid-2010, Mid-2011 and End 2011 (21.5 Inches and 27 Inches) Aluminum iMac models? What kind of RAM do they use? How much RAM do they actually support? Please note that this Q&A explains how RAM is upgraded on 21.5-inch and 27-inch Aluminum iMac models with all aluminum cases and a flat, thick edge around the screen. Apple refers to these systems as the End of 2009, Mid-2010 and End 2011 models. They can be identified by model numbers A1311 and A1312. EveryMac.com also provides RAM upgrade instructions for black plastic backs (model numbers A1224 and A1225) as well as the Late 2012 (and later) 21.5-Inch and 27-Inch Aluminum iMac models earlier 20-Inch and 24-Inch Aluminum iMac models around this sharp display with these laper edges all aluminum cases (model numbers A1418 and A1499). The memory upgrade procedure is easy on these 21.5-Inch and 27-Inch iMac models, but there are also differences between different lines using different types of memory and official and informal RAM capacity. Precise identification may also require some work. Photo Credit: Apple, Inc.(21.5-Inch & 27-Inch Aluminum iMac Models) Identification Help Which Aluminum iMac is not sure which Aluminum iMac, these 21.5-Inch and 27-Inch models can be detected externally via the simplest EMC Number - supporting the foot computer located under the irritating - and Software Model Identifier for ram upgrade purposes. These models can be uniquely defined when combined with a secondary identifier, such as screen size, processor speed, and/or processor type. To find the model identifier in the software, select About This Mac at the bottom of the Apple Menu on your computer and learn more... button. If iMac OS X 10.7 Is Running Lion or later, learn more... You must click the System Report button after clicking . As always, the EveryMac.com carefully documented each EMC number and model identifier for your comfort. Follow these identifiers for each of these 21.5-Inch and 27-Inch iMac models: iMac Subfam emc model ID Core 3.06 21.5 Late 2009 2308 iMac10.1 Core 2 Duo 3.33 21.5 Late 2009 2308 iMac10.1 Core 2 Duo 3.06 27 Late 2009 2309 iMac10.1 Core 2 Duo 3.33 27 Late 2009 2309 iMac10.1 Core i5 2.66 27 End of 2009 2009 2374 iMac11.1 Core i7 2.8 27 Late 2009 2374 iMac11.1 Core i3 3.06 21.5 Medium-2010 2389 iMac11.2 Core i3 3.2 21.5 Mid-2010 2389 iMac11.2 Core i5 3.6 21.5 Mid-2010 2389 iMac11.2 Core i3 3.2 27 Mid-2010 iMac11.3 Core i5 2.8 27 Medium-2010 2390 iMac11.3 Core i5 3.6 27 Orta sid2010 2390 iMac11.3 Core i7 2.93 27 Medium-2010 2390 iMac11.3 Core i5 2.5 21.5 Medium-2011 2428 iMac1 2.1 Core i5 2.7 21.5 Mid-2011 2428 iMac12.1 Core i7 2.5 8 21.5 2011 2428 iMac Mid-12.1 Core i5 2.7 27 Mid-2011 2429 iMac12 ,2 Core i5 3.1 27 Mid-2011 2429 iMac12 2 Core i7 3.4 27 2011 2429 iMac12.2 Core i3 3.01 21.5 (Edu) 2011 2496 iMac12.1 If your 21.5-Inch or 27-Inch iMac is not listed above, then you have the Tapered Edge iMac model. EveryMac.com's Ultimate Mac Lookup feature -- and everyMac app -- can uniquely identify these models with the EmC number on the bottom of the foot and the Serial Number listed within the operating system next to the model identifier. The comprehensive Mac Identification section of EveryMac.com provides more information about specific identifiers. RAM Types and Actual Maximum RAM Capacities All these 21.5-Inch and 27-Inch Aluminum iMac models have easily accessible RAM slots with a small door at the bottom of the screen. However, the 204 pin LI SO-DIMM type and actual maximum capacity varies. Specifically, the End 2009 iMac (iMac10.1 and iMac11.1) models use 1066 MHz PC3-8500 DDR3 SO-DIMMs, while the Mid-2010, Mid-2011 and End 2011 iMac models all use 1333 MHz PC3-10600 DDR3-SOMs. Officially, the training will only support a maximum of 8 GB of ram from the late 2011 iMac model, but it is actually capable of supporting 16 GB. The rest of these models officially support no more than 16 GB of RAM -- and this is also the actual maximum RAM for some models -- but other models are actually capacities that can support 32 GB under certain conditions. As it can be confusing, the easiest to visualize these details strictly as a graphic: iMac EMC Model ID SO-DIMM Max Core 2 Duo 3.06 21.5 2308 iMac10.1 1066 PC3-8500 16 GB Core 2 Duo 3.33 21.5 230 2308 iMac10.1 1066 PC3-8500 16GB Core 2 Duo 3.06 27 2309 iMac10.1 1066 PC3-8500 16GB Core 2 Duo 3.33 27 2309 iMac10 ,1 1066 PC3-8500 16 GB Core i5 2.66 27 2309 iMac11.1 1066 PC3-8500 32 GB\* Core i7 2.8 27 2309 iMac11.1 1066 PC3-8500 32 GB\* Core i3 3.06 21.5 2389 iMac11.2 1 3333 PC3-10600 16 GB† Core i3 16 GB3.2 21.5 2389 iMac11.2 1333 PC3-10600 16 GB† Core i 5 3.6 21.5 2389 iMac11.2 1333 PC 3 -10600 16GB† Core i3 3.2 27 2390 iMac11 3 1333 PCS-10600 16GB† Core i5 2.8 27 2390 iMac11 ,3 1333 PC3-10600 32 GB Core i 5 3.6 27 2390 iMac11.3 1333 PC 3-10600 32 GB Core i7 2.93 27 2390 iMac11.3 1 3333 PC3-10600 32 GB Core i5 2.5 21.5 2428 iMac12.1 1333 PC3-10600 32 GB Core i5 2.7 21.5 2428 iMac12.1 1333 PC3-10600 32 GB Core i7 2.8 21.5 2428 iMac12 1 1133 PC3-10600 32 GB Core i5 2.7 27 2429 iMac12 ,2 1333 PC3-10600 32 GB Core i7 3.42 2422222 1333 PC3-10600 32 GB Core i3.1 21.5 (Edu) 2496 iMac12.1 1333 PC3-10600 16 GB \* First reported by adventurous EveryMac.com readers, and carefully confirmed by site sponsor Other World Computing, these models can support up to 32 GB of RAM if you are running mac OS X 10.6.3 Snow Leopard or higher in 64-bit mode and updated to use the latest EFI version. Limited to 16 GB of RAM in 32-bit mode. † Especially in mid-2010 (iMac11.2) and the entry-level 27-inch model -- the iMac Core i3 3.27-Inch (Mid-2010) 21.5 models support only 16 GB of RAM, while all models in mid-2011 -- 21.5 and 27 -- actually support 32 GB of RAM. If you have a 21.5 model (or entry-level 27-Inch Core i3 Mid-2010 iMac supported, be very confident to fully identify the RAM upgrade to avoid potential disappointment. 21.5 Mid-2010 models use the EMC number 2389, while 21.5 mid-2011 models use 2428. RAM Upgrade Instructions It is similar and easy to upgrade RAM on all these 21.5-inch and 27-inch iMac models. The process basically consists of (1) placing a soft towel (or anti-static mat) on a table or other flat surface, (2) placing the iMac face down on the screen on top of the towel or anti-static mat, (3) disassembling the access panel below the screen edge and (4) changing the SO-DIMMs. Apple should please provide silk screen images to cover ram upgrade steps under the iMac foot itself and these images should be reviewed before continuing with ram upgrade. However, even better, the precision procedure for each model of other World Computing provides useful step-by-step videos: 21.5-Inch & 27-Inch Late 2009 iMac RAM Upgrade Video 21.5-Inch & 27-Inch Medium-2010 iMac RAM Upgrade Video 21.5-Inch & 27-Inch Medium-2011 iMac RAM Upgrade Video, Watching iMac RAM VIdeo Video should be clear that ram upgrade on these models is simple. However, hiring a professional is always a good option if you don't feel comfortable performing the upgrade yourself, or if you don't have time yourself. iMac RAM Purchase Options Just because Ram meets the minimum listed criteria doesn't mean it will work as expected on a particular Mac. Don't forget to buy their RAM from a quality vendor who tests them with your Mac to ensure full compatibility. In the US (and many other countries), site sponsor Other World Computing sells memory for do-it-yourself upgrades for all iMac models. In the UK and Ireland, site sponsor Flexx sells Aluminum iMac compatible memory with free shipping. The company provides fixed rate shipping to France, Germany and Switzerland and cheap shipping for all of Europe, too. In Canada, site sponsor CanadaRAM sells memory for all iMac models with guaranteed compliance, fast shipping and customs. In Germany, the site CompuRAM affordable delivery is available nationwide and in person to get and sells quality memory for all iMac models with professional installation service available in Munich. In Australia, the site macfixit and Upgradeable sponsors to sell iMac compatible memory with fast shipping, a money-back guarantee and more. In New Zealand, site sponsor Upgradeable New Zealand sells iMac memory to every corner of the country with fast delivery, precise compliance, lifetime warranty and money-back guarantee. See also: How to upgrade hard drive on End 2009, Mid-2010, Mid-2011 and End 2011 (21.5 Inches and 27 Inches) Aluminum iMac models? What kind of storage do they support? Is it possible to upgrade these models? EveryMac.com provided as is the without warranty. EveryMac.com and their author cannot, under any circumstances, be held responsible for any damages arising from the use or unaddreleasing of this information. 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