

Item model number	LYSB00NXRYPC6-ELECTRNCS
Customer Reviews	<div>5 customer reviews</div> <div>3.0 out of 5 stars</div>
Best Sellers Rank	#2,587 in Computers & Accessories > Computer Components > Motherboards
Date first available at Amazon.com	October 7, 2014

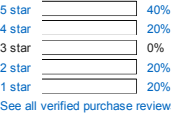
Customer Questions & Answers

See questions and answers

Customer Reviews

5

3.0 out of 5 stars



Share your thoughts with other customers

Write a customer review

Search Customer Reviews

Search

Top Customer Reviews

nice board not really a true arduino built into it.

By [John Wenzelburger](#) on May 17, 2015

Verified Purchase

I bought it because I thought it would be a computer that had a arduino attached and it is, but the programing is not quite the same for the arduino part, it was fun to play with never did find a good use but have not tried too hard yet.

Comment

Was this review helpful to you?

Yes

No

[Report abuse](#)

Not one of my better buying decisions.

By [J. Morris](#) on December 31, 2014

Verified Purchase

First off, the case is worse than useless. Nothing is included to affix the board to the case so it just sort of flops around in there and will even fall out of the case if you carry it wrong. This is actually handy, as the slots and holes in the case aren't cut large enough to allow cables to be used through them. There's no allowance on the bottom of the case for the connectors on the bottom of the PcDuino3 board, so of course the board just rests on those connectors against the plexiglass of the case just like it would on, oh I dunno, your work table. The board sits unevenly. I think this is to prepare you for the way the PcDuino3 itself is put together. That being, poorly. The GPIO pins don't line up properly, the silkscreen lettering on the board is just bad. It's ugly.

My unit booted. No problem there. As for this unit being useful as both a Linux PC and a microcontroller, I have my doubts. Tech support? Visit <http://www.pcdduino.com/> and see if you can find it. Good luck. Also read the forums.

These units obviously don't cost a lot, but when you can buy an actual mini ITX fan-less computer for \$10 more and have 6 or 8 times the processing power, that cost suddenly seems a bit higher than it should be. Why did I buy one? I'm still trying to figure that out. I also bought a Beaglebone Black a Netduino a bunch of Arduinos. Just something I'm into right now I guess. Of all those purchases, the PcDuino3 comes in dead last in build quality. That's saying a lot when it's competing against sub \$2 Arduino Nano knock-offs.

I spent a lot of time complaining about the case for a reason. It's ridiculous. Did anyone try putting the case together and seeing how the PcDuino3 fit in it before selling this package? What if you bought a desktop computer case with a barebones kit that fit like that? You'd raise hell. That's what.

All that said, I'm not going to return this thing. It does boot up. Would I buy another? Nope. No way.

Comment

One person found this helpful. Was this review helpful to you?

Yes

No

[Report abuse](#)

don't buy pcDuino3

By [aphtk](#) on February 22, 2015

Verified Purchase

1. On the pcDuino3...don't waste your money. Wait for the Raspberry Pi 2.

I wanted something adruino-ish, but without needing my desktop to program it. This looked like a perfect board.

Problem is that it is sloooow! Chrome takes forever to load. Everything else slows down whe you are browsing or running apt-get. Python, Java support is meger GPIO high/low. Arduinoish IDE doesn't support all Arduino libraries like time or ethernet.

The case is cheapo 2 acrylic sheets. The top sheet holes don't line up for screwing down. You just kind of keep it there and it keeps wobbling.

Again 1 star for performance... I feel totally ripped off by this seller.

Comment

Was this review helpful to you?

Yes

No

[Report abuse](#)

Good choice over PCDuino1 or 2

By [Philip T. Hoeffler III](#) on December 15, 2014

Verified Purchase

Works great. I own a PcDuino1, 2 & now a three. The 3 is much faster 7 the case while only being a top & bottom protector, does work & does not get in the way.

Comment

2 people found this helpful. Was this review helpful to you?

Yes

No

[Report abuse](#)

Slick dev tool

By [P. J. Hall](#) on January 11, 2015

Verified Purchase

Arduino and Linux dev tool in one.

[Comment](#)

Was this review helpful to you?

Yes

No

[Report abuse](#)

[See all verified purchase reviews \(newest first\)](#)

Write a customer review

Set up an Amazon Giveaway




Amazon Giveaway allows you to run promotional giveaways in order to create buzz, reward your audience, and attract new followers and customers.
[Learn more about Amazon Giveaway](#)

This item: PcDuino 3 1GB ARM Cortex A7 Dual-Core Allwinner A20 Compatible With Arduino start kit


Set up a giveaway

What Other Items Do Customers Buy After Viewing This Item?

- 


Elegoo 37-in-1 Sensor Module Kit for Arduino UNO R3, MEGA, NANO

240

\$26.99
- 


pcDuino3 Nano

2

\$39.99
- 

EasyAcc 5V 2A Micro USB Travel Charger Portable Wall Charger for Samsung Galaxy S6 S6Edge S5 S4 S3, Galaxy Tablet,...

624

\$9.99
- 

Phantom YoYo 40P dupont cable 200mm male to female

371

\$1.20

[Back to top](#)

Get to Know Us	Make Money with Us	Amazon Payment Products	Let Us Help You
Careers	Sell on Amazon	Amazon.com Rewards Visa Card	Your Account
About Amazon	Sell Your Services on Amazon	Amazon.com Store Card	Your Orders
Investor Relations	Sell on Amazon Business	Amazon.com Corporate Credit Line	Shipping Rates & Policies
Amazon Devices	Sell Your Apps on Amazon	Shop with Points	Amazon Prime
	Become an Affiliate	Credit Card Marketplace	Returns & Replacements
	Advertise Your Products	Reload Your Balance	Manage Your Content and Devices
	Self-Publish with Us	Amazon Currency Converter	Amazon Assistant
	Become an Amazon Vendor		Help
	› See all		

[Australia](#) [Brazil](#) [Canada](#) [China](#) [France](#) [Germany](#) [India](#) [Italy](#) [Japan](#) [Mexico](#) [Netherlands](#) [Spain](#) [United Kingdom](#)

6pm Score deals on fashion brands	AbeBooks Rare Books & Textbooks	ACX Audiobook Publishing Made Easy	Alexa Actionable Analytics for the Web	Amazon Business Everything For Your Business	AmazonFresh Groceries & More Right To Your Door	AmazonGlobal Ship Orders Internationally
Home Services Handpicked Pros Happiness Guarantee	Amazon Inspire Free Digital Educational Resources	Amazon Rapids Fun stories for kids on the go	Amazon Video Direct Video Distribution Made Easy	Amazon Web Services Scalable Cloud Computing Services	Audible Download Audio Books	BeautyBar.com Prestige Beauty Delivered
Book Depository Books With Free Delivery Worldwide	Casa.com Kitchen, Storage & Everything Home	ComiXology Thousands of Digital Comics	CreateSpace Indie Print Publishing Made Easy	Diapers.com Everything But The Baby	DPRreview Digital Photography	East Dane Designer Men's Fashion
Fabric Sewing, Quilting & Knitting	Goodreads Book reviews & recommendations	IMDb Movies, TV & Celebrities	Junglee.com Shop Online in India	Kindle Direct Publishing Indie Digital Publishing Made Easy	Prime Now FREE 2-Hour Delivery on Everyday Items	Prime Photos Unlimited Photo Storage Free With Prime
Shopbop Designer Fashion Brands	Soap.com Health, Beauty & Home Essentials	TenMarks.com Math Activities for Kids & Schools	Wag.com Everything For Your Pet	Warehouse Deals Open-Box Discounts	Whispercast Discover & Distribute Digital Content	Woot! Deals and Shenanigans
		Yoyo.com A Happy Place To Shop For Toys	Zappos Shoes & Clothing			