

LOS RIOS COMMUNITY COLLEGE DISTRICT

PURCHASING: (916) 568-3071 • FAX: (916) 568-3145
 ACCOUNTING OPS: (916) 568-3065 • FAX: (916) 286-3636

PURCHASE ORDER NO 0001079211

PLEASE SEE REVERSE SIDE FOR TERMS AND CONDITIONS.

Date 12/05/2014	Revision	Page 1
Payment Terms NET 30	Freight Terms Shipping Point	Ship Via Best Metho
Reference: 752268 DOWELLZ KK POONV		Location / Dept 04ASPH130 AT

Vendor: 0000006424
 AMAZON.COM
 BILLING DEPARTMENT
 P O BOX 80463
 SEATTLE WA 98108

Ship To: FOLSOM LAKE COLLEGE
 RECEIVING
 10 COLLEGE PARKWAY
 FOLSOM CA 95630
 United States

email:

Bill To: 1919 Spanos Court
 Sacramento CA 95825-3981
 United States

Tax Exempt? N

Line-Sch	Item/Description	Quantity	UOM	PO Price	Extended Amt	Due Date
1- 1	PRINTER PRINTRBOT ASSEMBLED METAL SIMPLE 3D PRINTER BLACK	1.00	EA	599.00	599.00	12/15/2014
2- 1	FILAMENT BY 3D SOLUTECH FOR 3D PRINTER 1.75MM PLA 2.2 LBS GLOW IN THE DARK	1.00	EA	29.99	29.99	12/15/2014
3- 1	FILAMENT BY 3D SOLUTECH FOR 3D PRINTER 1.75MM PLA 2.2 LBS REAL GREY	1.00	EA	26.99	26.99	12/15/2014
4- 1	FILAMENT BY 3D SOLUTECH FOR 3D PRINTER 1.75MM PLA 2.2 LBS REAL BLACK	1.00	EA	26.99	26.99	12/15/2014
5- 1	FILAMENT BY 3D SOLUTECH FOR 3D PRINTER 1.75MM PLA 2.2 LBS SEE THRU BLUE	1.00	EA	26.99	26.99	12/15/2014
6- 1	FILAMENT BY 3D SOLUTECH FOR 3D PRINTER 1.75MM PLA 2.2 LBS APPLE GREEN	1.00	EA	26.99	26.99	12/15/2014
7- 1	DISCOUNT PROMOTION	1.00	EA	-6.90	-6.90	12/15/2014

ORDER NO. 105-3394507-2622641

Sub Total Amount	730.05
Sales Tax Amount	58.96
Total PO Amount	789.01

BU	Acct	Fd	Org	Prog	Sub	Proj	Amount	BYear
GENFD	4500	11	FL.VI.INNO	61900	00000	041A	142.09	2015
GENFD	6490	12	FL.VI.INNO	61900	00000	696A	646.92	2015

All shipments, invoices, and correspondence must be identified with our Purchase Order Number. Overshipments will not be accepted unless authorized by Buyer prior to shipment.

Authorized Signature

[Signature] 12-10-14

12-10-14

Notice to vendor: You are responsible for delivering goods and delivery documents to the Receiving Department at the site. Failure to do so will delay payment processing. Vendor is responsible for obtaining verification of delivery by authorized Receiving Room personnel. Receipt of goods by other parties and failure to obtain authorized signatures may also delay payment. NOTE: PAYMENT TERMS NET 30
 MATERIAL SAFETY DATA SHEETS (MSDS) must be provided with the delivery of product as required by law.

LOS RIOS COMMUNITY COLLEGE DISTRICT

American River College • Cosumnes River College • Folsom Lake College • Sacramento City College

PURCHASE ORDER TERMS AND CONDITIONS

1. **APPLICABLE LAW:** The contract resulting from this order shall be governed by the laws of the State of California
2. **COMPLETION OF ORDERS:** LRCCD reserves the right to withhold payment until order is completed.
3. **DISCOUNTS:** Please show cash payment discount offered on your invoice in connection with any discount offered, time will be computed from date of delivery of the supplies or equipment, or from date correct invoices are received in the office specified by LRCCD if the latter date is later than the date of delivery. Payment is deemed to be made for the purpose of earning discount, on the date payment is mailed or on behalf of LRCCD.
4. **INVOICES:** Invoices shall be prepared and submitted in duplicate unless otherwise specified. Invoices shall contain Purchase order number, date, description of items, sizes and quantities, unit prices, extended totals, place and date of delivery. Invoices or vouchers not on printed bill heads shall be signed by the CONTRACTOR or person furnishing the supplies or services. Every invoice shall be properly itemized. If LRCCD has not received billing for product or services within a one year period LRCCD will not be held responsible for satisfying the debt.
5. **CHANGES:** No change or modification in terms, quantities, or specifications may be made without express authorization in writing from the LRCCD Purchasing Office and signed by the parties hereto, and no oral understanding or agreement not incorporated herein shall be binding on any of the parties hereto. If unit cost of any item exceeds the amount shown by 10% or \$250.00 whichever is less do not ship. Contact LRCCD Purchasing at the phone number provided.
6. **BILL OF LADING:** If Bill of Lading is applicable to this order, send originals to "Ship to" address and duplicate Bill of Lading with invoices to "Bill to" address. All correspondence, invoices, bills of lading, shipping memos, packages, etc., must show purchase order number. If factory shipment, advise factory to comply.
7. **TRANSPORTATION CHARGES:** Invoices for prepaid transportation charges must be supported by original receipted expense bills.
8. **FOB POINT AND FREIGHT CHARGES:** Unless otherwise specified on this order, all items shall be delivered FOB Destination. No charge for delivery, drayage, express, parcel post, packing, cartage, insurance, license fees, permits, or for any other purpose will be paid by LRCCD unless expressly included and itemized in the order. Unless otherwise shown, on "FOB Shipping Point" transactions, CONTRACTOR shall arrange for lowest cost transportation, prepay and add freight to invoice and furnish supporting freight bills if the amount exceeds \$50.00. On "FOB Shipping Point" transactions, should any shipments under this purchase order be received by LRCCD in a damaged condition and any related freight loss and damage claims filed against the carrier or carriers be wholly or partially declined with the inference that damage was the result of the act of the shipper such as inadequate packaging or loading or some inherent defect in the equipment and/or material, CONTRACTOR on request of LRCCD shall at CONTRACTOR's own expense assist LRCCD in establishing carrier liability by supplying evidence that the equipment and/or materials was properly constructed, manufactured, packaged, and secured to withstand normal transportation conditions. Shipments that are California intrastate in nature and where freight is to be borne by LRCCD shall be tendered to carriers with written instructions that rate and charges may not exceed the lowest lawful rates on file with the California Public Utilities Commission.
9. **PATENT INDEMNITY:** The CONTRACTOR shall hold LRCCD, its officers, agents and employees harmless from alleged liability of any nature or kind, including costs and attorney fees and expenses, for infringement or use of any copyrighted or uncopyrighted composition, secret process, patented or unpatented invention, article or appliance furnished or used in connection with the contract or purchase order.
10. **TAXES:** Certain articles sold to LRCCD are exempt from certain Federal excise taxes. LRCCD will reimburse the CONTRACTOR for, or pay directly, all California State and local sales and use taxes applicable to this purchase.
11. **EQUAL OPPORTUNITY EMPLOYER:** The acceptance of this purchase order by a supplier of goods and services is a certification that such supplier complies with all provisions of executive order 11246 and is an equal opportunity employer.
12. **GENERAL SAFETY ORDERS:** All materials, supplies and services sold to LRCCD shall conform to the general safety orders of the State of California. All materials, except as otherwise specified, must be new and of the best quality of their respective kinds.
13. **INDEMNIFICATION:** CONTRACTOR shall indemnify, defend and hold harmless LRCCD, its trustees, officers, agents, employees and volunteers, from any and all claims, demands, suits, causes of action, damages, penalties, breaches of this agreement, infringement of patent rights, costs, expenses, violations of employee occupational health and safety laws, attorney fees, losses or liability, property damage, personal injuries to or death of persons, arising out of, alleged to have arisen out of, or relating in any way to CONTRACTOR's work to be performed under this agreement, except if caused solely by the negligence of LRCCD.
14. **TERMINATION:** LRCCD may terminate this agreement and be relieved of the payment of any consideration to CONTRACTOR should CONTRACTOR fail to perform the covenants herein contained at the time and in the manner herein provided. In the event of such termination LRCCD may proceed with the work in any manner deemed proper by LRCCD. The cost to LRCCD shall be deducted from any sum due the CONTRACTOR under this agreement and the balance if any, shall be paid the CONTRACTOR upon demand.
15. **ASSIGNMENT:** Without the written consent of LRCCD, this agreement is not assignable by CONTRACTOR either in whole or in part.
16. **PUBLIC WORKS PROJECTS:** CONTRACTOR must comply with Public Contract Code.
17. **CA LABOR CODE:** Pursuant to Section 1700, and following, the CONTRACTOR shall pay not less than the prevailing rate of per diem wages as determined by the Director of the California Department of Industrial Relations. Copies of such prevailing rate of per diem wages are on file at the Business Office of the Los Rios Community College District, 1919 Spanos Court, Sacramento, CA 95825. Those copies shall be made available to any interested party upon request. The CONTRACTOR shall forfeit, as penalty to the LRCCD, Fifty Dollars (\$50.00) for each calendar day or portion thereof, for each workman paid less than the stipulated prevailing rates for any work done under the contract by him/her or by any subcontractor under him, in violation of the provisions of such Labor Code.
18. **NOTICE:** Your employees may be exposed to hazardous substances during the course of their work while on LRCCD property. For additional information on the hazardous substances that your employees may be exposed to contact the LRCCD General Services Department at (916) 568-3048.
19. **INSURANCE:** CONTRACTOR shall, at all times, maintain in full force and effect the following insurance: Workers' Compensation, Commercial General Liability, Auto Liability, and Professional Liability if licensed professional. Policy limits for each shall be at least \$1,000,000 AND \$3,000,000 AGGREGATE for bodily injury, personal injury and property damage. Any combination of General Liability and Excess Coverage can be combined to meet the Aggregate. LRCCD shall be named as an additional insured on CONTRACTOR's policies. The CONTRACTOR shall provide a certificate of insurance and required endorsements to comply with this section at least 15 days prior to commencement of work under this contract. The certificate shall state that LRCCD will be given 30 days notice of any material change or cancellation in coverage.
20. **DISQUALIFIED EMPLOYEES:** CONTRACTOR shall ensure that persons who perform services on LRCCD property have not been convicted of any felony, or any controlled substance offense or any sex offense as those terms are defined by Education Code section 87008-87010. If LRCCD determines that any person employed by CONTRACTOR to work on LRCCD property is incompetent, unfaithful, intemperate, disorderly, abusive or is otherwise unsatisfactory, CONTRACTOR shall cause that employee to be removed from working on LRCCD property immediately, and that person shall not be employed again on LRCCD property.
21. **WORK AUTHORIZATION:** Prior to LRCCD's acceptance of this Agreement, CONTRACTORS who are not U.S. citizens must provide verification of (a) work authorization status from the appropriate U.S. Department of State; (b) a copy of their U.S. visa; (c) the number of days present in the U.S.; and (d) tax treaty status. LRCCD shall not make any payments to CONTRACTOR unless CONTRACTOR holds the appropriate U.S. visa. CONTRACTOR is responsible for ensuring they are in possession of the appropriate visa.
22. **WARRANTY:** CONTRACTOR expressly warrants that all materials, goods, equipment, services, and/or labor shall conform to the requirements set forth or incorporated into this order and any applicable industry standards or requirements, shall be merchantable and free from defects in workmanship, materials and/or design (including latent defects), and shall perform as specified. CONTRACTOR further warrants that all materials, goods, equipment, services, and/or labor will be fit and sufficient for the particular purposes intended by LRCCD. Unless agreed upon otherwise between LRCCD and CONTRACTOR, the warranty period shall be the longer of: (a) any express warranty included in this service agreement; (b) one year after the materials, goods, equipment, services, and/or labor are accepted by LRCCD; or (c) any warranty period provided under any applicable California law.

Los Rios Community College District

Requisition

RE-TYPED FROM DRIS
 Req. No. **752268** *attached*

Page 1 of 1

Vendor Code
0000006424

DATE 11/20/14 VENDOR AMAZON.COM

P.O. NO.

Approved by / Date

ADDRESS BILLIN DEPARTMENT PO BOX 80463

DELIVERY INSTRUCTIONS
04ASPH130

Reviewed by / Date

CITY SEATTLE STATE WA ZIP 98108

Department Building Location
 FLC INNOVATION CENTER

Dispatched Method / Date

E-MAIL _____

College/District Location Department
INSTRUCTIONAL 11/30/14

PHONE _____ FAX _____

Division Date Required

ITEM	DESCRIPTION GIVE COMPLETE DESCRIPTION, INCLUDING CAT. NO. & SIZES	ORDERED		AMOUNT	
		QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
*Use additional paper if necessary and please reference requisition number. DO NOT USE A SECOND REQUISITION.					
1	3D PRINTER _ By Printrbot - Assembled Metal Simple 3D Printer, Black	1	EA	599.00	599.00
2					
3	3D PRINTER FILAMENT - By 3D Solutech - 1.75mm PLA 2.2 LBS - Glow In The Dark	1	EA	29.99	29.99
4	3D PRINTER FILAMENT - By 3D Solutech - 1.75mm PLA 2.2 LBS - Real White	1	EA	26.99	26.99
5	3D PRINTER FILAMENT - By 3D Solutech - 1.75mm PLA 2.2 LBS - Real Black	1	EA	26.99	26.99
6	3D PRINTER FILAMENT - By 3D Solutech - 1.75mm PLA 2.2 LBS - See Thru Blue	1	EA	26.99	26.99
7	3D-PRINTER FILAMENT - By 3D Solutech - 1.75mm PLA 2.2 LBS - Apple Green	1	EA	26.99	26.99
8					
9	FREE SHIPPING				
10	Pricing per attached Amazon Shopping Cart Quote				
11					
12	NO SUBSTITUTIONS ON PRINTER OR FILAMENT SUPPLIERS				
13	Buy Only From: Printrbot and 3D Solutech				

Purchases Charged to Categorical Programs, Grants or Special Projects	Sales Tax	58.96
This purchase is in compliance with the requirements of _____ FLC Foundation Mini Grant		
Program Director/Coordinator Signature <i>Sally Howard (BTH)</i> For grants/special projects _____ Program Name <u>696A (Line# 1)</u>	Total	\$795.91
FLCF Mini Grant Awarded to Innovation Center for purchase of 3D Printer.		

I hereby certify the items/services listed above shall be obtained in accordance with District Policy, Conflict of Interest Code, P-8611, and all other applicable district, state and federal policies, rules, regulations and laws.

Zack Dowell 9/03/14

REQUESTED BY: Zack Dowell (BTH) *attached* TYPED/PRINT: 9/3/14 DATE

REQUESTED BY: G Hartley (BTH) *See attached* SIGNATURE: 9/03/14 DATE

AUTHORIZED: Monica Pachel DEAN OR AUTHORIZED SIGNATURE: _____ DATE: 11.21.14

APPROVED: _____ VICE PRESIDENT, ADMINISTRATION DATE

GENFD /6490 /12 / FL.VI.INNO				
Bus. Unit	Account	*Fund	Org	
61900	/00000	/2015	/696A	\$ 646.92 (REQ LINE# 1)
Program	Sub-Class	BY	Proj/Grnt	Amount
GENFD /4500 /11 / FL.VI.INNO				
Bus. Unit	Account	*Fund	Org	
61900	/00000	/2015	/041A	\$ 148.99 REQ LINES# 3-7)
Program	Sub-Class	BY	Proj/Grnt	Amount
*Asset Location - Equipment purchases over \$200 (Accts: 6480, 6490, 6491, 6493, 6495) complete the area below indicating the final assigned location of equipment.				
Location Code	<u>04ASPH130</u>	Dept.	<u>INNO CTR</u>	
Building	<u>FL1 Aspen Hall</u>	Room No.	<u>130</u>	

Los Rios Community College District

Requisition

Page 1 of 1

Req. No. **752268**

Vendor Code

DATE 9/3/14

RE WRITTEN TO E-REQ

P.O. NO.

Approved

VENDOR PRINTBOT INC. Amazon.com

DELIVERY INSTRUCTIONS

Terms

ADDRESS 1331 AVIATION BLVD Ste. 100

04 ASPH 130

F.O.B.

CITY SEATTLE

CITY UNION

STATE CA

ZIP 95698

Location Code

FLC

INNO

College/District Location

Department

Area 1

9-15-14

Division

Date Required

ITEM	DESCRIPTION GIVE COMPLETE DESCRIPTION, INCLUDING CAT. NO. & SIZES	ORDERED		AMOUNT	
		QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
*Use additional paper if necessary and please reference requisition number. DO NOT USE A SECOND REQUISITION.					
1	Assembled SIMPLE Metal 3D Printer	1		599.00	599.00
2	(BLACK) PLA SPOOL (1.5mm PLA)	1		29.00	29.00
3	PLA SPOOL	1		30.00	30.00
4	SPPOOL RACK (Acrylic, Black)	1		28.00	28.00
5	1.75mm PLA Filament (white)			29.95	29.95
6	Filament by 3D Solutech ^{Glow in Dark} 1	EA		29.99	29.99
7	Filament by 3D Solutech - Pearl wht 1	EA		26.99	26.99
8	Filament by 3D Solutech - Pearl Blk 1	EA		26.99	26.99
9	Filament by 3D Solutech - see thru Blue 1	EA		26.99	26.99
10	Filament by 3D Solutech - Apple Grn 1	EA		26.99	26.99
11	SHOPPING CART (QUOTE) ATTACHED				
12					
13					

Purchases Charged to Categorical Programs, Grants or Special Projects

This purchase is in compliance with the requirements of

FOUNDATION MINI GRANT

Sales Tax

58.96

Zacie Dowell
Program Director/Coordinator Signature

For grants/special projects

Program Name

696A

Project/Grant Number

Total

\$1,795.91

Program Goal/Objective Number/Explanation

Purpose of mini grant is this purchase = 3D Printer

I hereby certify the items/services listed above are to be obtained in accordance with District Regulation 8323, Section 4, Conflict of Interest, and all other applicable district, state, and federal policies, rules, regulations and laws.

REQUESTED BY: Zacie Dowell TYPED/PRINT DATE: 9/3/14

REQUESTED BY: Zacie Dowell SIGNATURE DATE: 9/3/14

AUTHORIZED: See attached E-req DEAN OR AUTHORIZED SIGNATURE DATE

APPROVED: VICE PRESIDENT, ADMINISTRATION DATE

<u>UNL#1</u>	<u>GENFD</u>	<u>6490</u>	<u>12</u>	<u>FL.VI.INNO</u>	
Bus. Unit	Account*	Fund	Org		
<u>61900</u>	<u>100000</u>	<u>2015</u>	<u>696A</u>	\$	<u>646.92</u>
Program	Sub-Class	BY	Proj/Grnt	Amount	
<u>GENFD</u>	<u>4500</u>	<u>11</u>	<u>FL.VI.INNO</u>		
Bus. Unit	Account*	Fund	Org		
<u>61900</u>	<u>00000</u>	<u>2015</u>	<u>041A</u>	\$	<u>148.99</u>
Program	Sub-Class	BY	Proj/Grnt	Amount	

* Asset Location - For equipment purchases over \$200 (Accounts 6490, 6495 and computers) complete the area below indicating the final location where equipment will be housed.

Location Code 04 ASPH 130 Dept. INNO
Building FL Room No. 130

Instructions on Reverse

GS #127 08/06

District Office: White

College Requesting: Yellow

Requestor: Pink

Area Dean: Goldenrod

Haney, Brenda

From: Dowell, Zachary
Sent: Thursday, November 20, 2014 10:08 AM
To: Haney, Brenda
Subject: RE: PLEASE REVIEW_ AMAZON PENDING CART_ 3D PRINTER & FILAMENT

Cool indeed - let's get all 5! 😊

Zack

From: Haney, Brenda
Sent: Thursday, November 20, 2014 10:04 AM
To: Dowell, Zachary
Subject: PLEASE REVIEW_ AMAZON PENDING CART_ 3D PRINTER & FILAMENT

Zack –

Take a look at this pending Amazon Cart – and let me know which of these Filament colors your want to go with.

Note: 3D Solutech Brand Filament has best reviews for better printing results.

http://www.amazon.com/gp/cart/view.html/ref=gno_cart

Your Original REQ allocated for \$704.00 with printer and two spools of filament. I've given you a choice of five cool filament colors/styles - this supplier has many other color choices.

You have enough 4500 supply budget to get all five or any other smaller QTY/Combination you want.

Let me know your final choices and as Amazon has everything in stock at best prices – I'll see if I can get DO to Order by Friday.

Budget Year	Account String	Current Budget	Pre-Encumbrances	Encumbrances	YTD Expenses	Available Balance
2015	GENFD 4300 12 FL.VI.INNO 61900 00000 2015 696A	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
2015	GENFD 4300 12 FL.VI.INNO 61900 00000 2015 700P	\$200.00	\$0.00	\$200.00	\$0.00	\$0.00
2015	GENFD 4500 11 FL.VI.INNO 61900 00000 2015 041A	\$500.00	\$0.00	\$89.99	\$8.68	\$401.33
2015	GENFD 5603 12 FL.VI.INNO 61900 00000 2015 700P	\$1,000.00	\$0.00	\$0.00	\$0.00	\$1,000.00
2015	GENFD 6490 12 FL.VI.INNO 61900 00000 2015 696A	\$500.00	\$0.00	\$0.00	\$0.00	\$500.00

Best Regards,

Brenda Haney

Business Services

Folsom Lake College | 10 College Parkway | Folsom, CA 95630

☎ 916.608.6635 |

✉ haneyb@flc.losrios.edu

Try Prime Your Amazon.com Today's Deals Gift Cards Sell Help
 Shop by Department Search All Go

Hello, Sign in Your Account Try Prime 6 Cart Wish List

12 Month Financing

Your cart is eligible for **12 Month Special Financing** when you purchase \$599 or more with the **Amazon.com Store Card**. See details and restrictions.

Apply now

Your order qualifies for FREE Shipping. Choose this option at checkout. Restrictions apply.

Subtotal (6 items): \$736.95

This order contains a gift






Proceed to checkout

or

Sign in to turn on 1-Click ordering.

Estimate your shipping and tax

Shopping Cart

	Price	Quantity
 Printrbot Assembled Metal Simple 3D Printer, Black, PLA Filament, 1.75mm Ubis Hot End, 6" x 6" x 6" Build Volume by Printrbot In Stock Eligible for FREE Shipping <input type="checkbox"/> This is a gift Learn more Delete Save for later	\$599.00	1
 3D Solutech - 1.75mm Glow In Dark PLA 2.2 LBS (1KG) Filament for Makerbot, Reprap, Afinia, UP and common 3D Printer. MADE IN USA by 3D Solutech Only 2 left in stock. Eligible for FREE Shipping <input type="checkbox"/> This is a gift Learn more Delete Save for later	\$29.99	1
 3D Solutech - 1.75mm Real White PLA 2.2 LBS (1KG) Filament for Makerbot, Reprap, Afinia, UP and common 3D Printer. MADE IN USA by 3D Solutech Only 16 left in stock Eligible for FREE Shipping <input type="checkbox"/> This is a gift Learn more Delete Save for later	\$26.99	1
 3D Solutech - 1.75mm Real Black PLA 2.2 LBS (1KG) Filament for Makerbot, Reprap, Afinia, UP and common 3D Printer. MADE IN USA by 3D Solutech Only 6 left in stock. Eligible for FREE Shipping <input type="checkbox"/> This is a gift Learn more Delete Save for later	\$26.99	1
 3D Solutech - 1.75mm See through Blue PLA 2.2 LBS (1KG) Filament for Makerbot, Reprap, Afinia, UP and common 3D Printer. MADE IN USA by 3D Solutech Only 1 left in stock. Eligible for FREE Shipping <input type="checkbox"/> This is a gift Learn more Delete Save for later	\$26.99	1

6490

4500

4500

4500

4500

Frequently Bought With 3D Solutech - 1.75mm Real White...

- 3D Solutech - 1.75mm... (5) \$29.99 \$26.99
- 3D Solutech - 1.75mm... (2) \$29.99 \$26.99
- 3D Solutech - 1.75mm... (3) \$29.99 \$26.99
- 3D Solutech - TrueCol... (4)

\$ 736.95
 58.96 STX

 \$ 795.91

SUPPLY 4500

 137.95
 11.04

 148.99

6490 EQUIP

 599.00
 47.92

 646.92
 Printer

Cont'd next page



3D Solutech - 1.75mm Apple Green PLA 2.2 LBS (1KG) Filament for Makerbot, Reprap, Afinia, UP and common 3D Printer. MADE IN USA by 3D Solutech

Only 7 left in stock. Eligible for FREE Shipping. This is a gift Learn more. Delete Save for later

\$26.99

Handwritten price: 45.00



Subtotal (6 items): \$736.95

The price and availability of items at Amazon.com are subject to change. The Cart is a temporary place to store a list of your items and reflects each item's most recent price. Learn more

Do you have a gift card or promotional code? We'll ask you to enter your claim code when it's time to pay

Customers Who Bought Items in Your Cart Also Bought

Page 1 of 5



San Francisco Bay ... (8819)

\$26.00

Add to Cart



AmazonBasics USB ... (3075)

\$22.99 \$5.49

Add to Cart



Raspberry Pi Model B+ (144)

\$37.44

Add to Cart

Your Recently Viewed Items and Featured Recommendations

Inspired by your browsing history



HATCHBOX 1.75mm Orange PLA 3D...

★★★★★ (8)

\$23.42 Prime



3D Solutech - 1.75mm See through...

★★★★★ (1)

\$26.99 Prime



Octave Green ABS Filament for 3D...

★★★★★ (30)

\$31.00 Prime



HATCHBOX 1.75mm Red PLA 3D...

★★★★★ (14)

\$24.98 Prime



3D Solutech - 1.75mm Grey...

★★★★★ (2)

\$26.99 Prime

You viewed



View or edit your browsing history

See personalized recommendations

Sign in

New customer? Start here.

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Careers

Investor Relations

Press Releases

Amazon and Our Planet

Make Money with Us

Sell on Amazon

Sell Your Services on Amazon

Sell Your Apps on Amazon

Become an Affiliate

Amazon Payment Products

Amazon.com Rewards Visa Card

Amazon.com Store Card

Amazon.com Corporate Credit Line

Shop with Points

Let Us Help You

Your Account

International Shipping

Shipping Rates & Policies

Amazon Prime

Try Prime Your Amazon.com Today's Deals Gift Cards Sell Help

Shop by Department

Search Industrial & Scientific Go

Hello. Sign in Your Account

Try Prime

3

Cart

Wish List

Industrial & Scientific Lab Test & Measurement Safety Janitorial Food Service Education Material Handling Materials Metalworking Fasteners

Industrial & Scientific > Additive Manufacturing Products > 3D Printers



Roll over image to zoom in

by Printrbot

Printrbot Assembled Metal Simple 3D Printer, Black, PLA Filament, 1.75mm Ubis Hot End, 6" x 6" x 6" Build Volume

49 customer reviews

22 answered questions

Price: \$599.00 & FREE Shipping. Details

In Stock.

Ships from and sold by Amazon.com. Gift-wrap available.

Want it tomorrow, Nov. 21? Order within 5 hrs 30 mins and choose One-Day Shipping at checkout. Details

2 new from \$599.00

Specifications for this item

Brand Name	Printrbot
Part Number	Assembled Printrbot Simple
Number of Items	1
Item Weight	2.5 pounds
UNSPSC Code	23261507

The Printrbot Metal Simple fully assembled 3D fused-filament-fabrication pr... [Read full product description](#)

Share

Qty: 1

Add to Cart

Turn on 1-Click ordering

Add to Wish List

Other Sellers on Amazon

2 new from \$599.00

Have one to sell?

Sell on Amazon



3D Printers & Supplies

Explore the 3D Printer Store, including printers, printing filament, software, and more. Learn more

Customers Who Bought This Item Also Bought

Page 1 of 11

RioRand™ 1.75mm PLA Filament 1kg/2.2lb for 3D Printers Reprap, MakerBot Replicator...	Zen Toolworks 3D Printer 1.75mm PLA Filament 1kg (2.2lbs) Spool	HATCHBOX 1.75mm Red PLA 3D Printer Filament - 1kg Spool (2.2 lbs) - Dimensional Accuracy...	Hatchbox 1.75mm Black PLA 3D Printer Filament - 1kg Spool (2.2 lbs) - Dimensional Accuracy...	HATCHBOX 1.75mm Green PLA 3D Printer Filament - 1kg Spool (2.2 lbs) - Dimensional Accuracy...
40	100	14	13	12
\$29.95		\$24.98	\$20.16	\$21.96

WARNING: CHOKING HAZARD -- Small parts. Not for children under 3 yrs.

Product Features

Product Description

The Printrbot Metal Simple fully assembled 3D fused-filament-fabrication printer has a black powder-coated all-metal construction with open platform for fabricating parts up to 6 x 6 x 6 inches (H x W x D) using 1.75-mm PLA thermoplastic filament (sold separately). The frame is made from steel and aluminum for durability, and it has a black powder-coated finish to protect against wear. The printer head moves on the Y (backward and forward) and Z (up and down) axes, while the print bed moves on the x (left to right) axis. The steel and aluminum print bed is warp resistant and includes an auto-leveling probe that works with the user-chosen computer software to provide a level print surface. The hot end has a maximum resolution of 100 microns and includes a fan to help solidify the molten filament as it is extruded onto the print bed. The printer uses open source software and connects to the computer using the included mini-USB cable. Using an SD card (sold separately), the printer can be disconnected from the computer after initialization for untethered printing during long print jobs.

The guide rails have a 12-mm diameter for stability and have linear bearings for smooth vertical movement of the print head. The GT2 belt and aluminum pulley system facilitates precise movement of the print head. The NEMA 17 stepper motor meets the National Electrical Manufacturers Association (NEMA) standard ICS 16-2001. The printer includes a sample spool of PLA (polylactic acid) filament.

Specifications	
Compatible filament material	PLA
Filament size	1.75 mm
Maximum hot-end temperature	270 degrees C (518 degrees F)
Maximum resolution	100 microns
Maximum build volume	216 cubic inches
Maximum build dimensions	6 x 6 x 6 inches (H x W x D)*
Heated or ambient bed	Ambient
Connection	Micro-USB (included), SD card (sold separately)
Untethered printing	Yes. Requires SD card and computer hookup to start print job before untethering.
Supported operating system(s)	Windows, Mac, Linux
Software	Open Source. Repetier-host and Slic3r recommended.
Input format	Stl, G-code
Nozzle diameter	0.4 mm
Power requirements	12V (60 watt) laptop power supply
Overall dimensions	15 x 11 x 12.5 inches (H x W x D)*
Weight	12 lb.

*H is height, the vertical distance from the lowest to highest point; W is width, the horizontal distance from left to right; D is depth, the horizontal distance from front to back.

Fused filament fabrication printers build prototypes and parts directly from computer-aided-design (CAD) data sources by stacking layers upon layers of molten material. The print material is provided in filament or wire form and is fed through an extruder within the print head, similar to how ink is used in a standard printer. A printer with a single extruder can print using one filament at a time; a printer with dual extruders can print with two different materials or colors at the same time. The thickness of the printed layers can be customized for each print, but the thinnest layer that a printer can lay is called its maximum resolution. Choosing to print using very thin layers will create parts with more detail, but will typically take longer to print. To lay the material in the correct way, the print head and bed typically move in a combination of X-axis (left and right), Y-axis (forward and backward), and Z-axis (up and down) movement.

Printrbot manufactures desktop 3D printers and accessories. The company is headquartered in Lincoln, CA.

What's in the Box?

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- Fabricates parts up to 6 x 6 x 6 inches (H x W x D) in size or 216 cubic inches in volume
- Prints layers up to a maximum resolution of 100 microns
- Fabricates parts using 1.75 mm PLA filament (sold separately)
- Automatic leveling probe helps level the print bed
- Cooling fan speeds up solidification of the extruded filament

Product Details

Item Weight: 2.5 pounds

Shipping Weight: 15.6 pounds (View shipping rates and policies)

Shipping: This item is also available for shipping to select countries outside the U.S.

ASIN: B00IYC60IM

Item model number: Printrbot Metal Simple ASM

Average Customer Review: (49 customer reviews)

Amazon Best Sellers Rank: #2,211 in Industrial & Scientific (See Top 100 in Industrial & Scientific)
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