# THE TERA

INTRODUCING THE FIFTH GENERATION OF MAKERBOT® 3D PRINTERS





MAKERBOT® REPLICATOR®MINI COMPACT 3D PRINTER makerbot.com/mini



**MAKERBOT® REPLICATOR® DESKTOP 3D PRINTER** makerbot.com/replicator



MAKERBOT® REPLICATOR® Z18 3D PRINTER makerbot.com/z18

•	US PRICING	\$1,375 USD	\$2,899 USD	\$6,499 USD
	BUILD VOLUME	10.0 L x 10.0 W x 12.5 H cm 3.9 L x 3.9 W x 4.9 H in	25.2 L x 19.9 W x 15.0 H cm 9.9 L x 7.8 W x 5.9 H in	30.5 L x 30.5 W x 45.7 H cm 12.0 L x 12.0 W x 18.0 H in
E	MIN. LAYER HEIGHT	200 micron	100 micron	100 micron
	WI-FI	✓	✓	✓
C	CAMERA	✓	✓	✓
4	USB	✓	✓	<b>✓</b>
E	USB STICK		<b>✓</b>	<b>✓</b>
3.5	SCREEN		<b>✓</b>	<b>✓</b>
<b>«</b> ·	> ETHERNET		✓	✓



## BUILD VOLUME X/Y/Z

**HEATED CHAMBER** 

SHIP DATE

The maximum space available for 3D printing either your complete object or a component



Spring 2014

## **CAMERA**

Onboard camera for monitoring your print jobs and sharing pictures of your 3D prints.



February 2014

## **LCD INTERFACE**

Provides easy, computer-free access to printing menus, commands, and your cloud storage library.

Spring 2014



## MINIMUM LAYER HEIGHT

The smallest possible depth of filament material the MakerBot Replicator Smart Extruder can lay down per pass. The smaller the layer, the smoother finishes provide more professional-quality results.



## USB

Wired communication technology for directly connecting your MakerBot 3D Printer to a computer.



## **ETHERNET**

minimal curling.

Wired communication technology for connecting your MakerBot 3D Printer to your network, allowing you remote control through various MakerBot apps, as well as access to your cloud storage library.



## WI-FI COMING SOON

 ${\bf Enables\, remote\, control\, of\, the\, MakerBot\, Replicator}$ 3D Printer through various MakerBot apps and also remote access to your cloud storage library.



## **USB STICK** THUMB DRIVE

transferring print files from a computer to your MakerBot 3D Printer.



**HEATED CHAMBER** Helps you print large, high-quality models with

## MAKERBOT® APPS

## MAKERBOT® MOBILE

Monitor and control your MakerBot Replicator 3D Printer and access all things MakerBot from your mobile device.

## MAKERBOT® DESKTOP

A complete 3D printing solution for discovering, managing, and sharing your 3D prints.

MAKERBOT® PRINTSHOP™
A fun, easy, and free way to create and 3D print all kinds of cool things.



## MAKERBOT® DIGITIZER™

Quickly turn things in your world into 3D models the MakerBot® Digitizer™ Desktop 3D Scanner.

w makerbot.com/digitizer





## **MAKERBOT® DIGITAL STORE**

Purchase high-quality, delightful, printable, and paintable digital 3D models and collections at the MakerBot® Digital Store.













- w digitalstore.makerbot.com
- \$ Starting at \$0.99 USD

## **MAKERBOT® FILAMENT**

for your MakerBot® Replicator® 3D printers and it comes in multiple materials and many colors!

- \$ Starting at \$48 USD

