

MAKERBOT® REPLICATOR® MINI

COMPACT 3D PRINTER

Unleash creativity with an educational,
entertaining, and useful 3D printer.



REPRESANTANTE EXCLUSIVO EN BOLIVA

MAKERBOT® REPLICATOR MINI®

COMPACT 3D PRINTER

EASY AND AFFORDABLE 3D PRINTING

Trust in a 3D printer that's durable, reliable, and easy to use

Print, manage, and share your 3D creations simply and seamlessly, with free MakerBot software for your PC or Mac

Experiment with a wide range of forms, colors, and textures

Transform a small desk in your home or classroom into an exciting creative center

Remix and customize your creations to create unique gifts for family and friends

ENTERTAINING, EDUCATIONAL, AND USEFUL

Reconnect with your imagination and creative power

Energize and inspire children's creativity, while preparing them for the jobs of the future

Choose from hundreds of thousands of free, predesigned, and ready-to-print educational, entertaining, and useful 3D models on MakerBot Thingiverse®

Shop for original, educational, fun, and collectible 3D models at the MakerBot Digital Store

Spur social creativity at parties, events, and brainstorming sessions

KEY FEATURES

MakerBot Replicator Smart Extruder that's easy to swap or replace and detects filament absence, automatically pausing your print

Monitor your 3D prints via the onboard camera (also great for sharing your print to social networks)

Send print files via USB cable or Wi-Fi (coming soon)

Use the free MakerBot Desktop software to discover, manage, and share your 3D prints

SPECIFICATIONS

PRINTING

PRINT TECHNOLOGY
Fused Deposition Modeling

BUILD VOLUME
10.0 W x 10.0 D x 12.5 H cm
[3.9 W x 3.9 D x 4.9 H in]

1,250 cubic centimeters
[76 cubic inches]

LAYER RESOLUTION
200 Microns [0.0079 in]

FILAMENT DIAMETER
1.75 mm [0.069 in]

FILAMENT COMPATIBILITY
MakerBot PLA Filament

BUILD PLATE
Injection-molded Acrylic

SIZE & WEIGHT

PRODUCT DIMENSIONS
31.0 W x 29.5 D x 38.1 H cm
[12.2 W x 11.6 D x 15.0 H in]

PRODUCT WEIGHT
8 kg [18 lbs]

ELECTICAL

POWER REQUIREMENTS
100-240 VAC; 0.75-0.41 A;
50-60 HZ; 100 W

SOFTWARE

FILE TYPES
STL | OBJ | THING | MAKERBOT

OPERATING SYSTEMS
Windows (7+)
Mac OS X (10.7+)
Linux (Ubuntu, Fedora)

CONNECTIVITY
USB
Wi-Fi (coming soon)

CAMERA

CAMERA RESOLUTION
320 x 240