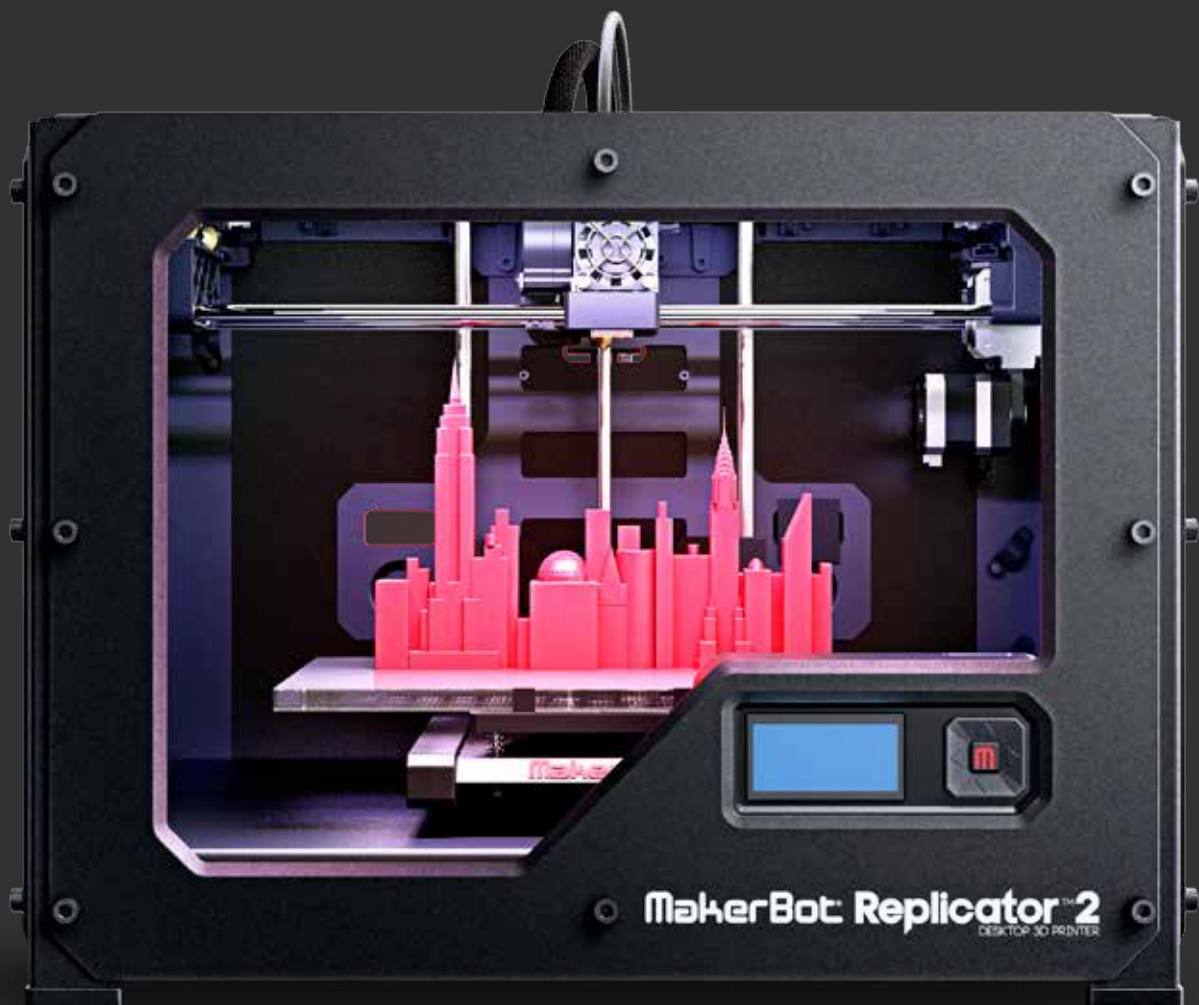


MAKERBOT® REPLICATOR 2®

DESKTOP 3D PRINTER

Bring your projects to life with professional-quality
100-micron layer resolution and a 410-cubic-inch build volume.



MAKERBOT[®] REPLICATOR[®] 2

DESKTOP 3D PRINTER

WORLD-CLASS 100-MICRON LAYER RESOLUTION

- Create professional-quality, high-resolution prototypes and complex models
- Get smooth-to-the-touch surfaces that don't need sanding, finishing, or post-production
- Create realistic prototypes and models for demonstrations and presentations
- Choose settings that range from fast draft to finer resolution

BUILD VOLUME OF 410 CUBIC INCHES

- Think and build bigger than ever
- Print multiple things at once so you can get to work on your next design sooner
- Make professional prototypes, models, and products

OPTIMIZED FOR MAKERBOT PLA FILAMENT

- MakerBot PLA Filament is a bioplastic derived from corn
- Sticks to the platform reliably with practically no peeling, curling, sliding or shrinking

PRINTING

PRINT TECHNOLOGY
Fused Deposition Modeling

BUILD VOLUME
28.5 W x 15.3 D x 15.5 H cm
[11.2 W x 6.0 D x 6.1 H in]

6759 cubic centimeters
[410 cubic inches]

LAYER RESOLUTION
100 microns [0.0039 in]

FILAMENT DIAMETER
1.75 mm [0.069 in]

FILAMENT COMPATIBILITY
MakerBot PLA Filament

BUILD PLATE
Acrylic

SIZE & WEIGHT

PRODUCT DIMENSIONS
WITHOUT SPOOL
49 W x 32 D x 38 H cm
[19.1 W x 12.8 D x 14.7 H in]

WITH SPOOL
49 W x 42 D x 38 H cm
[19.1 W x 16.5 D x 14.7 H in]

PRODUCT WEIGHT
11.5 kg [25.4 lbs]

ELECTRICAL

POWER REQUIREMENTS
100-240 VAC; 50-60 HZ

SOFTWARE

FILE TYPES
STL, OBJ, THING

OPERATING SYSTEMS
Windows (7+)
Mac OS X (10.7+)
Linux (Ubuntu 12.04+)

CONNECTIVITY
USB and SD Card
(Both Included)