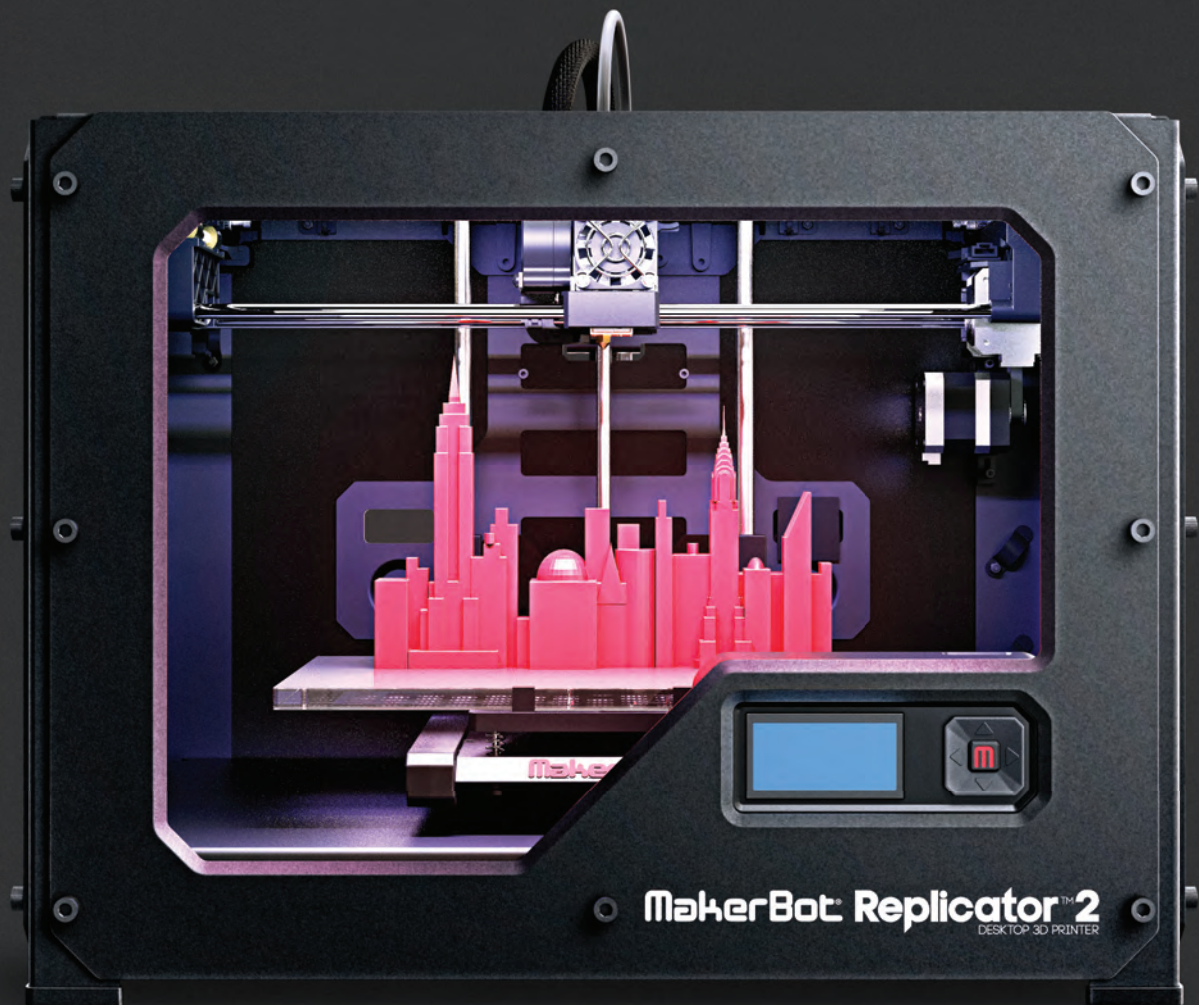


MAKERBOT® REPLICATOR 2®

DESKTOP 3D PRINTER

Brings 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.

INDUSTRY-LEADING 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.

SPECIFICATIONS

PRINTING

PRINT TECHNOLOGY
Fused Deposition Modeling

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

LAYER RESOLUTION
100 microns [0.0039 in]

FILAMENT DIAMETER
1.75 mm [0.069 in]

FILAMENT COMPATIBILITY
MakerBot® PLA Filament

BUILD PLATFORM
Glass

DIMENSIONS & WEIGHTS

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

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

PRODUCT WEIGHT
~25.4 lbs / ~11.5 kg

ELECTRICAL

POWER REQUIREMENTS
100-240V, 50-60Hz, ~2A max, 150W

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)

TECNOCOPIA

www.tecnocopia.ch



KONICA MINOLTA

TECNOCOPIA SgI
Via Cantonale 41
6814 Lamone

Telefono: +41 91 967 12 51/2
FAX: +41 91 966 78 73
E-mail: info@tecnocopia.ch