# RICOH
## imagine. change.



DESKTOP 3D PRINTER

# MAKERBOT
# REPLICATOR
# DESKTOP+

THE NEW STANDARD IN DESKTOP 3D PRINTING

## THE EASIEST AND MOST VERSATILE WAY TO GET FROM 3D MODEL TO 3D PRINT

Fifth-generation technology defines the new standard for ease of use, quality, and reliability.

Powered by the new, user-friendly MakerBot Replicator 3D Printing Platform. App and cloud enabled.

Wi-Fi, USB and Ethernet connectivity ensures a seamless production workflow.

New MakerBot Replicator Smart Extruder, motion controllers, and gantry design.

On-board camera and diagnostics, and assisted build plate leveling.

## SPECIFICATION

| | |
|---|---|
| **Product Dimensions** | 52.8 x 44.1 x 41.0cm |
| **Product Weight** | 16 kg |
| **Print Technology** | Fused Deposition Modeling |
| **Build Volume** | 29.5 L x 19.5 W x 16.0 H cm |
| | (11.6 L x 7.6 W x 6.5 H in) |
| **Layer Resolution** | 100 microns [0.0039 in] |
| **Filament Diameter** | 1.75 mm [0.069 in] |
| **Software Bundle** | Makerbot Desktop |
| **Supported File Types** | STL, OBJ, THING, MAKERBOT |
| **Operating Systems** | Windows (7+) |
| | Mac OS X (10.7+) |
| | Linux (Ubuntu, Fedora) |
| **Power Requirements** | 100–240V, 50–60 HZ |
| **Connectivity** | Wi-Fi, USB, Ethernet |
| **Camera** | 320 X 240 |