Unlock your creativity. Now you can create, scan, and share your very own 3D models.
**MAKERBOT® DIGITIZER™**

**DESKTOP 3D SCANNER**

**SCANNING**
- **SCAN VOLUME**
  - Up to 20.3 cm (DIAMETER) x 20.3 cm (HEIGHT) [8 x 8 in]
- **DIMENSIONAL ACCURACY**
  - +/- 2.0 mm [+- 0.079 in]
- **DETAIL RESOLUTION**
  - 0.5 mm [0.0197 in]
- **TRIANGLES PER 3D MODEL**
  - Approx. 200K
- **SCAN SPEED**
  - Approx. 12 Minutes
- **SCAN PER ROTATION**
  - 800 per rotation
- **MAXIMUM WEIGHT ON TURNTABLE**
  - 3 kg [6.6 lbs]
- **OPTIMAL LIGHT CONDITIONS**
  - Artificial indoor light

**SIZE & WEIGHT**
- **PRODUCT DIMENSIONS**
  - 47.5 L x 41.1 W x 20.3 H cm
  - [18.7 L x 16.2 W x 8.0 H in]
- **PRODUCT WEIGHT**
  - ~4.7lbs / ~2.1 kg

**ELECTRICAL**
- **POWER REQUIREMENTS**
  - 100–240 V, ~2 A, 50–60 Hz

**SOFTWARE**
- **FILE TYPES**
  - STL | THING
- **OPERATING SYSTEMS**
  - Windows (7+)
  - Mac OS X (10.7+)
  - Linux (Ubuntu)
- **INCLUDED SOFTWARE**
  - MakerWare for Digitizer

**COMPONENTS**
- **LASERS**
  - Two eye-safe class 1 laser line generators
- **CONNECTIVITY**
  - USB Connection

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**HAVE FUN SCANNING AND SHARING THE THINGS THAT YOU CREATE AND LOVE**
- Play in 3D and scan all kinds of stuff
- Digitally capture and preserve your 3D mementos, creations and precious objects
- Explore the frontiers of 3D scanning and share adventures with enthusiasts of all ages
- Participate in educational and entertaining 3D scanning projects and challenges
- With our easy-to-use software, you can create clean 3D models in just two clicks
- No design or 3D modeling experience required to get started

**OPTIMIZED FOR MAKERBOT REPLICATOR DESKTOP 3D PRINTERS AND MAKERBOT THINGIVERSE®**
- Get a ready-to-print 3D model every time.
- Turn your scanned creations into 3D printed things to share as personalized gifts
- Make copies of your models quickly and easily
- The MakerBot Digitizer works seamlessly with your MakerBot Replicator
- Modify, remix and improve your scans with 3D modeling programs
- Easily upload your scans to Thingiverse, the 3D design community for discovering, printing and sharing 3D models
- Share photos of your creations on social media

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**SERVICES**

- **COMPONENTS**
  - Computers Unlimited, The Technology Park,
    Colindeep Lane, London, NW9 6BX
  - www.unlimited.com/makerbot

- **CONTACT**
  - T 020 8358 9573
  - E makerbotdealers@unlimited.com

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**SPECIFICATIONS**