## matter == form

**3D SCANNER V2 +QUICKSCAN** 



# The tool for digital craftsmanship

- Fully customizable control.
- Create watertight 3D printable files.
- Full documentation and live customer support.
- Scans as fast as 65 seconds.
- Capture scans up to 0.1 mm accuracy.
- 1 year limited warranty.

### matter and form

www.matterandform.net

## MATTER AND FORM TECH SPECS

#### **OBJECT SIZE AND WEIGHT**

Height: 25 cm (9.8 in)
Diameter: 18 cm (7.0 in)
Weight: 3.0 kg (6.6 lbs)

#### **SCAN ACCURACY**

Size accuracy: within ±0.1 mm

#### FILE EXPORT SUPPORT

STL, OBJ, PLY, XYZ

#### CONNECTIVITY

USB 2.0 high speed interface

#### SCANNER DIMENSIONS

Height: 34.5 cm (13.5 in) Width: 21 cm (8.25 in)

Open Length: 34.5 cm (13.5 in) Closed Length: 8.5 cm (3.5 in) Weight: 1.71 kg (3.77 lbs)

#### **OPERATING TEMPERATURE**

15°-32°C [60°-90°F]

#### **ESTIMATED SHIPPING DIMENSIONS**

Length: 53.3 cm (21 in) Width: 30.5 cm (12 in) Height: 10.8 cm (4.25 in) Weight: 3.13 kg (6.9 lb)

#### **SCAN SPEED**

65 seconds per pass

#### **OPTICS**

HD CMOS sensor 2 eye-safe lasers

#### **POWER INPUT**

110-240 V, ~2 amps, 50-60 Hz

#### POWER REQUIREMENTS

12V DC @ 2 amps

#### IN THE BOX

AC power cable USB B cable Calibration Card Documentation

#### **INCLUDED SOFTWARE**

MFStudio with +Quickscan

#### MINIMUM PLATFORMS

Mac OSX 10.11 and higher Windows 7, 8, 10 (64 bit)

