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Afinia ES360 Desktop 3D Scanner

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Afinia H-Series 3D Printer



Product Description

The Afinia ES360 desktop 3D scanner creates printable 3D models with high accuracy for a range of creative 3D printing applications. The scanner is a perfect fit for educators, designers, and home hobbyists looking to expand the capabilities of their 3D printer. With a low price point and fast, accurate scanning (~0.1mm), the ES360 delivers details and performance similar to an industrial level scanner.

Using safe, white light scanning, the ES360 Desktop 3D Scanner is easy enough for anyone to use. Just "click" the start button, and the scan process will turn your object into a 3D model that can then be printed on a 3D printer, like Afinia's award-winning H480 or H800. The ES360 is light-weight, at less than 8 lbs, allowing for easy transportation, too.

The ES360 is the only two-scan-mode scanner on the market. Choose between automatic scan or free scan, depending on your needs and the size of the object. Automatic scan mode allows for a maximum scan size of 215x215x200mm while the free scan mode allows for a maximum scan size of 700x700x700mm.

ES360 Key Features

High Accuracy

=0.1mm accuracy with light phase shifting technology.

Two Scan Options

The only two-scan-mode scanner on the market with automatic scan and free scan modes.

Scan Small to Large

Automatic scan mode maximum scan size is 215x215x200mm. Free scan mode maximum scan size is 700x700x700mm.

Faster than Ever

Automatic scan takes less than 3 minutes to complete one

Product Code : **3D-AF-ES360**

Brand : **Afinia**

Regular Price : **\$1,099.00**

Availability : **ships within 14-21 Business Days**

Quantity :

Product Features

Accuracy:=0.1mm

Maximum Scan Volume:215x215x200mm (Automatic scan) / 700x700x700mm (Free scan)

Point Distance:0.17mm-0.2mm

Alignment Method:Automatic alignment / Manual alignment

Scan Mode:2 Modes: Automatic scan and free scan

Printing Support:Yes

Resolution:1.3 Megapixel

Light Source:White light

Scanner Dimension:Scanner head size 246x216x60mm / Turn table 246x260x64mm

Weight:7.7 lbs (3.5kg)

Power Consumption:50w

AC Input:100V-230V

Single Scan Range (Free Scan):200x150mm

File Format:STL, ASC

circle, 3-4 times faster than similar desktop 3D scanners in the market with turnable scans.

Simple to Use

Anyone can scan; it's easy, with just one "click".

Ready to Print

Digital models created by the ES360 are ready to be printed on a 3D printer such as the award-winning Afinia H480 or H800.

Eye Safety Lighting

White light scanning is far safer than laser scanning. The white light is created by a projector very similar to those used in classrooms and offices.

Portable

At less than 8 lbs (3.5kg), the ES360 can be taken anywhere.

Category

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