

Dimension
1200es
3D printers
large working
models -
now even
tougher



Tough models for a tough design world.

New Dimension 1200es printer - the tough and versatile addition to your 3D design toolbox that you've been waiting for.

Benefit from the 254 x 254 x 305 mm (10 x 10 x 12 in.) build envelope and the extra tough ABS*plus*[™] material. Up to 40% stronger than regular ABS models. This combination of size and model strength will enable you to print the models you need on demand right in your own office.

Dimension 1200es printers are easy to install and operate. Ideally suited for use in any office or educational environment, the printers run unattended and operate quietly. Simply process your 3D CAD data in Catalyst[®]EX software and click "print". Your design is sent to the printer and the model is printed. There are no noxious fumes or toxic materials that require venting and/or special handling.

Dimension BST 1200es (Breakaway Support Technology) allows you to simply remove the model from the printer, peel away the supports and begin using the functional model. Dimension SST 1200es (Soluble Support Technology) features an automated support removal process for hands free printing.

Print concept and marketing models, functional test parts, tools, patterns, molds, jigs and fixtures all in the size you need with the strength of ABS*plus* material. These durable models and component parts can be snapped, screwed and pieced together with ease.

Dimension 1200es 3D printers ... The answer to your tough 3D printing needs.



See the entire lineup of
Dimension 3D Printers online at
www.dimensionprinting.com

See why Dimension 3D Printers are the fastest selling office-friendly machines of their kind – and start shortening your design and development cycle. See a demonstration online at www.dimensionprinting.com

Network Connectivity

TCP/IP 100/10 base T

Workstation Compatibility

Windows XP, Windows Vista

ABS*plus* Layer Thickness

.254 mm (.010 in.) or .33 mm (.013 in.) of precisely deposited ABS*plus* model and support material

Build Size

254 x 254 x 305 mm (10 x 10 x 12 in.)

Size and Weight

838 x 737 x 1143 mm (33 x 29 x 45 in.)
148 kg (326 lbs.)

Power Requirements

110-120 VAC, 60 Hz, minimum
15A dedicated circuit or 220-240 VAC,
50/60 Hz, minimum 7A dedicated circuit

Regulatory Compliance:

Special Facility Requirements: None

Dimension Printing, a business unit of
Stratasys, Inc.

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