

PRESS RELEASE

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World's Best-Selling 3D Printer Line Expands

Dimension uPrint Plus offers material colours, larger build volume, resolution options and more.



One year after introducing what has become the world's best-selling 3D printer - the Dimension uPrint - Stratasys has expanded the product line with the uPrint Plus - an enhanced version with lots of new features.

Like the Dimension uPrint personal 3D printer, the uPrint Plus has a small footprint for true desktop use [25 x 26 in (635 x 660 mm)]. uPrint Plus can print in eight colours of Stratasys ABS*plus* material, making it easier for designers to differentiate individual assembly components and better depict their product. The printer has a build envelope of 8 x 8 x 6 in (203 x 203 x 152 mm) – 33 percent more volume than the uPrint, enabling larger models. uPrint Plus offers two resolution settings - 0.010 in (0.254 mm) and 0.013 in (0.330 mm) - to give users additional print options.

uPrint Plus also features two support-material enhancements that reduce material consumption and modelling time. The first, Smart Supports, is a software enhancement that reduces material usage by 40 percent, cutting costs. The second, SR-30, is an improved soluble support material that dissolves 69 percent faster, to speed the modeling process. Smart Supports are available for both uPrint and uPrint Plus.

"When the uPrint was introduced one year ago, it quickly became the best-selling 3D printer worldwide, with 1,000 units sold in the first 9 months," says Dimension Product Manager Mary Stanley. "Based on its success and customer requests for expanded features, the uPrint Plus was created. Now designers, engineers and architects have expanded options for building models based on proven FDM technology."

uPrint Plus material colors include red, blue, olive, black, dark gray, nectarine, fluorescent yellow, and ivory. The new 3D printer will be available for shipment in March through Laser Lines Ltd.

For pre-publication queries contact: Jeryl Adcock (jeryla@laserlines.co.uk)
For sales/technical queries contact: Mark Tyrtania (markt@laserlines.co.uk)



Laser Lines Ltd
Beaumont Close | Banbury | Oxon | OX16 1TH | UK

T: +44 (0) 1295 672500 | E: +44 (0) 1295 672550
E: info@laserlines.co.uk | W: www.laserlines.co.uk

Directors: R A Wilkin (Managing) | G D Broadhead | S P Knight | M J Turner | S Hall
Registered No. 4021637 England. Registered Office: Beaumont Close | Banbury | Oxon | OX16 1TH. VAT Registration No. GB 915 7430 25