



# ProJet® 1200 Printer

Print micro-fine detail casting patterns and plastic parts

Legendary SLA accuracy in an affordable package, and it's no bigger than a coffee machine. Quickly and economically achieve unmatched part accuracy and surface finish for the most intricate small-scale prototypes, casting patterns and end-use parts at your desk.

# Projet® 1200 Printer

LOW COST, PROFESSIONAL GRADE

## CONVENIENCE ON YOUR DESKTOP

Easy-install cartridges from your choice of Visijet® FTX material, simple interface, factory calibrated and self-contained curing station for trouble-free operation.

## PERFECT JEWELRY PIECES

New FTX Cast material fits perfectly into jewelers' workflows. Print affordable jewelry pieces in under two hours.

## RELIABLE PROTOTYPES AND PATTERNS

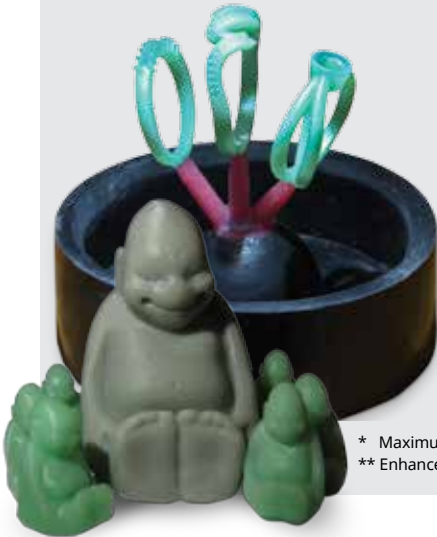
Create casting patterns as well as strong, precise plastic prototypes of small mechanical components.

## THE NEW TOOL FOR 3D DESIGNERS

The Projet 1200 provides accuracy, exceptional details and usability that redefines how 3D artists, toymakers, sculptors, collectible designers and fashion designers manufacture their products.

## FOR EVERY DENTAL LAB BENCH

Print 10 castable and pressable dental wax-ups in less than an hour, economically. The precision of the Projet 1200 ensures a perfect fit, every time.



### Technology

Micro Stereolithography (Micro-SLA)

### Build Volume

1.69 x 1.06 x 5.90 in (43 x 27 x 150 mm)\*

### Layer Thickness

0.0012 in (0.03 mm)

### Native Resolution (xy)

56 micron (effective 585 dpi)\*\*

### Vertical Build Speed

Up to 0.55 in/hour (14 mm/hour)

### Build materials

Visijet FTX Green, FTX Cast, FTX Gray

\* Maximum part size is dependent on geometry, among other factors.

\*\* Enhanced LED DLP technology provides an effective resolution of 585 DPI.



## 3D Systems Corporation

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