Unleash your creativity with the most advanced office 3D printer: The Objet260 Connex3™. The Connex3 empowers you to 3D print brilliantly colored prototypes to fit your application needs. The Objet260 Connex3 boasts the widest range of material properties for its class, from rigid to flexible, transparent to opaque, neutral to vibrant, standard to biocompatible and durable to high temperature. With Connex3, incorporate dozens of colors into one prototype, from vivid opaque to stained glass-like translucent, with hundreds of blended hues in between. GrabCAD Print™ software makes it simple to build high-quality, accurate 3D models.

---

### Objet260 Connex3

**Multi-color, multi-material or versatility? Choose all three for your office.**

Unleash your creativity with the most advanced office 3D printer: The Objet260 Connex3™. The Connex3 empowers you to 3D print brilliantly colored prototypes to fit your application needs. The Objet260 Connex3 boasts the widest range of material properties for its class, from rigid to flexible, transparent to opaque, neutral to vibrant, standard to biocompatible and durable to high temperature. With Connex3, incorporate dozens of colors into one prototype, from vivid opaque to stained glass-like translucent, with hundreds of blended hues in between. GrabCAD Print™ software makes it simple to build high-quality, accurate 3D models.

---

### 3D Printer Specifications

| Rubber-like: Agilus30™, TangoPlus™, TangoBlackPlus™, TangoBlack™, TangoGray™
| Transparent: VeroClear™ and RGD720
| Simulated Polypropylene: Rigur™ and Durus™
| Bio-compatible

| Digital Materials | Vibrant blended colors in Rigid Opaque
| Translucent colored tints
| Rubber-like materials in a variety of Shore A values
| Digital ABS Plus™ for durability, including blends with rubber
| Simulated polypropylene materials with improved heat resistance

| Material Options | Over 1,000
| Maximum Materials per Part | 82
| Support Material | SUP705 (WaterJet removable), SUP706 (soluble)
| Maximum Build Size (XYZ) | 255 x 252 x 200 mm (10.0 x 9.9 x 7.9 in.)
| System Size | 87 x 120 x 73.5 cm (34.2 x 47.2 x 29 in.)
| Material Cabinet: 33 x 117 x 64 cm (13 x 46.1 x 25.2 in.)
| System Weight | 264 kg (581 lbs.)
| Material Cabinet: 76 kg (168 lbs.)
| Resolution | X-axis: 600 dpi; Y-axis: 600 dpi; Z-axis: 1600 dpi
| Accuracy | Typical deviation from STL dimensions, for models printed with rigid materials, based on size: under 100 mm – ±100µ; above100 mm – ±200µ.
| Minimum Layer Thickness | Horizontal build layers as fine as 16 microns (.0006 in.)
| Build Modes | Digital Material: 30-micron (.001 in.) resolution
| High Quality: 16-micron (.0006 in.) resolution
| High Speed: 30-micron (.001 in.) resolution

---

1 These results are valid for about 95% of printed models, measured when ambient temperature is 23 °C and relative humidity is 50%.
## 3D Printer Specifications (continued)

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Software</strong></td>
<td>Objet Studio™ intuitive 3D printing software. Compatible with GrabCAD Print for use with job reports, scheduling and reports monitoring.</td>
</tr>
<tr>
<td><strong>Workstation Compatibility</strong></td>
<td>Windows 7 or Windows 8</td>
</tr>
<tr>
<td><strong>Network Connectivity</strong></td>
<td>LAN - TCP/IP</td>
</tr>
<tr>
<td><strong>Operating Conditions</strong></td>
<td>Temperature 18 – 25 °C (64 – 77 °F); relative humidity 30 – 70% (non-condensing)</td>
</tr>
<tr>
<td><strong>Power Requirements</strong></td>
<td>110-240 VAC 50/60Hz; 1.5 kW single phase</td>
</tr>
<tr>
<td><strong>Regulatory Compliance</strong></td>
<td>CE, FCC</td>
</tr>
</tbody>
</table>

---

**Stratasys Headquarters**

7665 Commerce Way,  
Eden Prairie, MN 55344  
+1 800 801 6491 (US Toll Free)  
+1 952 937-3000 (Intl)  
+1 952 937-0070 (Fax)

stratasys.com  
ISO 9001:2008 Certified

---

© 2016 – 2019 Stratasys Ltd. All rights reserved. Stratasys, Stratasys signet, Objet, Objet Studio, Objet, Connex, Objet260 Connex3, Agilus30, TangoBlack, TangoGray, TangoPlus, TangoBlackPlus, VeroBlue, VeroBlack, VeroBlackPlus, VeroClear, VeroDent, VeroGray, VeroWhite, VeroPureWhite, VeroWhitePlus, VeroCyan, VeroMagenta, VeroYellow, VeroMagentaV, VeroYellowV, Durus, Rigur, Digital Materials, Digital ABS Plus and PolyJet are trademarks or registered trademarks of Stratasys Ltd. and/or its subsidiaries or affiliates and may be registered in certain jurisdictions. All other trademarks belong to their respective owners. PSS_PJ-Objet260Connex3_0319a