

Stratasys Dental Solutions

Transform Your Dental Lab

Digital dentistry is not the future, it's now. Traditional methods prevent dental and orthodontic labs from meeting growing demand. By fully embracing digital dentistry, you can grow your businesses, produce exceptional quality models, and improve throughput, all without adding staff or time. Check out the Stratasys portfolio to determine what printer will be the best fit for your lab.



	J3 DentaJet®	DentaJet® XL	J5 DentaJet®	Origin® One Dental
Precision and versatility	Print up to 3 materials simultaneously. Add capacity while delivering on quality and accuracy.	Empowers high volume dental labs to efficiently increase production and unlock growth.	Harness the power of color for TrueDent monolithic denture production and realistic color models.	High throughput DLP solution utilizing P3 Technology with a small footprint that is optimised for accurate and quick prints for multiple applications.
Applications	<ul style="list-style-type: none"> • Models: C&B, implant, orthodontic, removable, maxillofacial • Surgical guides • Gingiva masks • Indirect bonding (IDB) trays • RPD frameworks • Custom impression trays • Try-ins 	<ul style="list-style-type: none"> • Clear aligner arches • Models: C&B, implant, orthodontic, removable, maxillofacial • Surgical guides • RPD frameworks • Custom impression trays • Try-ins 	<ul style="list-style-type: none"> • TrueDent dentures and dental appliances • Full color realistic dental models • Models: C&B, implant, orthodontic, removable, maxillofacial • Surgical guides • Gingiva masks • Indirect bonding (IDB) trays • RPD frameworks • Custom impression trays • Try-ins 	<ul style="list-style-type: none"> • Dental models C&B, implant, orthodontic, removable, aligner arches • Soft splints • Hard splints • Surgical guides • Custom trays • Denture try-in • Indirect bonding trays • Gingiva masks • Custom casts • Denture bases
Materials	<ul style="list-style-type: none"> • MED610™ Bio-compatible • VeroGlaze™ (MED620) • MED625FLX™ Flexible biocompatible material • VeroDent™ PureWhite • VeroMagenta™V 	<ul style="list-style-type: none"> • MED610™ Bio-compatible • VeroGlaze™ (MED620) • VeroDent™ PureWhite 	<ul style="list-style-type: none"> • MED610™ Bio-compatible • VeroGlaze™ (MED620) • MED625FLX™ Flexible biocompatible material • VeroDent™ PureWhite • VeroVivid™ Colors Cyan/Magenta/Yellow • TrueDent™ Cyan/Magenta/Yellow/White/Clear 	<ul style="list-style-type: none"> • Biocompatible Origin DM200™ • KeyGuide® by Keystone Industries • KeySplint Soft® by Keystone Industries • KeySplint Soft® Clear by Keystone Industries • KeySplint Hard® by Keystone Industries • KeySplint Hard® Clear by Keystone Industries • KeyOrtho IBT® by Keystone Industries • KeyMask® by Keystone Industries • KeyCast® by Keystone Industries • KeyTray® by Keystone Industries • Key Try-In® by Keystone Industries • FotoDent® denture 385nm by Dreve



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	J3 DentaJet®	DentaJet® XL	J5 DentaJet®	Origin® One Dental
Support material	SUP711S™	SUP711S™	SUP711S™ TrueDent™ Support	N/A
Max materials	3	2	5	1
Software	GrabCAD Print™	GrabCAD Print™	GrabCAD Print™	GrabCAD Print™
Cartridge capacity	1.1 kg	4 kg	1.1 kg	N/A
Tray size and area	Round Print Tray with up to 1,174 cm ²	Round Print Tray with up to 1,174 cm ²	Round Print Tray with up to 1,174 cm ²	192 x 108 x 370 mm (7.5 x 4.25 x 14.5 in.) 207 cm ²
System size & weight	651 x 661 x 774 mm (25.63 x 26.02 x 30.48 in.); 98 kg (216 lbs.)	651 x 661 x 1511 mm (25.63 x 26.02 x 59.49 in.); 199 kg (439 lbs.)	651 x 661 x 1511 mm (25.63 x 26.02 x 59.49 in.); 228 kg (503 lbs.)	490 x 5110 x 1130 mm (19 x 20 x 44 in.); 81 kg (180 lbs.)
Technology	PolyJet™	PolyJet™	PolyJet™	Programmable PhotoPolymerization P3™ (Digital Light Processing)

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