

Figure 4[™] Standalone

Affordable and compact industrial-grade solution for lower cost production parts



Figure 4 Standalone

teams for proactive and preventative support. 3D Connect Manage helps customers manage and monitor equipment with anytime, anywhere access to print jobs, system performance metrics and usage. Connectivity 10/100/1000 Ethernet Interface • 3 GHz multiple core processor (2 GHz Intel® or AMD® processor mini) with 8 GB RAM or more (4 GB mini) • OpenGL 3.2 and GLSL 1.50 support (OpenGL 2.1 and GLSL 1.20 mini), 1 GB video RAM or more, 1280 x 1024 (1280 x 960 mini) screen resolution or higher • SSD or 10,000 RPM hard disk drive (minimum requirement of 7 GB of available hard-disk space, additional 3 GB free disk space for cache) • Google Chrome or Internet Explorer 11 (Internet Explorer 9 mini) • Other: 3 button mouse with scroll, keyboard, Microsoft .NET Framework 4.6.1 installed with application Client Operating System Windows® 7 and newer (64-bit OS)		•
Pixel Pitch Mavelength Mavelength Molt Materials UV curable plastics: Figure 4 RGD-GRY 10, Figure 4 RGD-GRY 15, Figure 4 JCAST-GRN 10, Figure 4 ELAST-BLK 10 Material Packaging Operating Environment Temperature Humidity (RH) Electrical 100-240 VAC, 50/60 Hz, Single Phase, 4.0A Dimensions (WXDXH) 3D Printer crated Pedestal crated 3D Printer uncrated 3D Printer uncrated 3D Printer uncrated 3D Printer uncrated 3D Printer with Pedestal uncrated 3D Connect Capable Easy build job set-up, submission and job queue management. Automatic part placement and build optimization tools; Part nesting capability; part editing tools, Automatic support generator, job statistics 3D Connect Capable 3D Connect Capable 23D Connect Manage helps customers manage and monitor equipment with anytime, anywhere access to print jobs, system performance metrics and usage. Client Hardware Recommendation 1 3 GHz multiple core processor (2 GHz Intel® or AMD® processor mini) with 8 GB RAM or more, 1280 x 1024 (1280 x 960 min) screen resolution or higher 5D or 10,000 RPM hard disk drive (minimum requirement of 7 GB of available hard-disk space, additional 3 GB free	Build Volume (xyz)	124.8 x 70.2 x 200 mm (4.9 x 2.8 x 7.9 in)
Wavelength 405 nm Build Materials UV curable plastics: Figure 4 RGD-GRY 10, Figure 4 RGD-GRY 15, Figure 4 JCAST-GRN 10, Figure 4 ELAST-BLK 10 Material Packaging 1kg bottles for manual pour Operating Environment Temperature Humidity (RH) 18-28 °C (64-82 °F) Electrical 100-240 VAC, 50/60 Hz, Single Phase, 4.0A Dimensions (WxDxH) 3D Pinter crated Pedestal crated 8.5.5 x 9.375 x 55.245 cm (92.5 x 27 x 51 in) 3D Pinter uncrated 8.5.5 x 79.375 x 55.245 cm (92.5 x 27.7 x 53.38 in) Weight 3D Pinter uncrated 3D Pinter uncrated 59 kg (130 lbs) 26 3 kg (58 lbs) 3D Pinter with Pedestal uncrated 3D Pinter with Pedestal uncrated 59 kg (130 lbs) 3D Pinter with Pedestal uncrated 59 kg (130 lbs) 3D Pinter with Pedestal uncrated 59 kg (130 lbs) 3D Pinter with Pedestal uncrated 3D Connect Value management, Automatic support generation; job statistics 3D Connect Capable Easy build job set-up, submission and job queue management, Automatic support generation; job statistics 3D Connect Service provides a secure doud-based connection to 3D Systems service teams for proactive and preventative support. 3D Connect Manage helps customers manage and	Max Resolution	1920 x 1080 pixels
Build Materials	Pixel Pitch	65 microns (0.0025 in) (390.8 effective PPI)
Operating Environment Temperature 18-28 °C (64-82 °F) 20-80%	Wavelength	405 nm
Operating Environment Temperature Humidity (RH) Electrical 100-240 VAC, 50/60 Hz, Single Phase, 4.0A 100-240 VAC, 50/60 Hz, Single Phase, 4.0A Dimensions (WXDXH) 3D Printer retated Pedestal crated Pede	Build Materials	UV curable plastics: Figure 4 RGD-GRY 10, Figure 4 RGD-GRY 15, Figure 4 JCAST-GRN 10, Figure 4 ELAST-BLK 10
Temperature Humidity (RH) 18-28 °C (64-82 °F) 20-80% Electrical 100-240 VAC, 50/60 Hz, Single Phase, 4.0A Dimensions (WxDxH) 3D Printer crated Pedestal crated 3D Printer crated Pedestal crated 4D Printer uncrated 4D Printer uncrate 4D Printer u	Material Packaging	1kg bottles for manual pour
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Pedestal crated 3D Printer crated Pedestal crated 3D Printer uncrated 3D Printer with Pedestal uncrated 3D Printer with Pedestal uncrated 3D Printer with Pedestal uncrated 3D Printer crated Pedestal crated 3D Printer crated Pedestal crated 3D Printer uncrated 3D Printer uncrated 3D Printer uncrated 3D Printer with Pedestal uncrated 3D Sprint™ Software Easy build job set-up, submission and job queue management, Automatic part placement and build optimization tools; Part nesting capability; part editing tools, Automatic support generation; job statistics 3D Connect Capable 3D Connect Service provides a secure cloud-based connection to 3D Systems service teams for proactive and preventative support. 3D Connect Manage helps customers manage and monitor equipment with anytime, anywhere access to print jobs, system performance metrics and usage. Connectivity 10/100/1000 Ethernet Interface Client Hardware Recommendation OpenGL 3.2 and GLSL 1.50 support (OpenGL 2.1 and GLSL 1.20 min), 1 Gs video RAM or more (4 GB min)) OpenGL 3.2 and GLSL 1.50 support (OpenGL 2.1 and GLSL 1.20 min), 1 Gs video RAM or more, 1280 x 1024 (1280 x 960 min) screen resolution or higher SSD or 10,000 RPM hard disk drive (minimum requirement of 7 GB of available hard-disk space, additional 3 GB free disk space for cache) Client Operating System Windows® 7 and newer (64-bit OS) Input Data File Formats Supported STL, CTL, OBJ, PLY, ZPR, ZBD, AMF, WRL, 3DS, FBX, IGES, IGS, STEP, STP and X_T Includes part finishing tools accessory kit; Requires optional 3D Systems LC-3DPrint Box UV post-curing unit or other UV-curing unit Accessories LC-3DPrint Box UV post-curing unit (option, not included), Pedestal (included)	Electrical	100-240 VAC, 50/60 Hz, Single Phase, 4.0A
3D Printer crated Pedestal crated 3D Printer uncrated 3D Printer uncrated 3D Printer untit Pedestal uncrated 3D Printer with Pedestal uncrated Easy build job set-up, submission and job queue management; Automatic part placement and build optimization tools; Part nesting capability; part editing tools; Automatic support generation; Job statistics 3D Connect Capable 3D Connect Service provides a secure cloud-based connection to 3D Systems service teams for proactive and preventative support. 3D Connect Manage helps customers manage and monitor equipment with anytime, anywhere access to print jobs, system performance metrics and usage. Connectivity 10/100/1000 Ethernet Interface Client Hardware Recommendation 1 3 GHz multiple core processor (2 GHz Intel® or AMD® processor mini) with 8 GB RAM or more (4 GB mini) 0 OpenGL 3.2 and GLSL 1.50 support (OpenGL 2.1 and GLSL 1.20 mini), 1 GB video RAM or more, 1280 x 1024 (1280 x 960 mini) screen resolution or higher 0 SSD or 10,000 RPM hard disk drive (minimum requirement of 7 GB of available hard-disk space, additional 3 GB free disk space for cache) 0 Google Chrome or Internet Explorer 11 (Internet Explorer 9 mini) 0 Other: 3 button mouse with scroll, keyboard, Microsoft .NET Framework 4.6.1 installed with application Client Operating System Windows® 7 and newer (64-bit OS) Input Data File Formats Supported STL, CTL, OBJ, PLY, ZPR, ZBD, AMF, WRL, 3DS, FBX, IGES, IGS, STEP, STP and X_T Includes part finishing tools accessory kit; Requires optional 3D Systems LC-3DPrint Box UV post-curing unit or other UV-curing unit LC-3DPrint Box UV post-curing unit (option, not included), Pedestal (included)	3D Printer crated Pedestal crated 3D Printer uncrated	82.55 x 79.375 x 55.245 cm (32.5 x 31.25 x 21.75 in) 42.6 x 48.9 x 97.1 cm (16.7 x 19.25 x 38.22 in)
Part nesting capability, part editing tools; Automatic support generation; Job statistics 3D Connect Capable 3D Connect Service provides a secure cloud-based connection to 3D Systems service teams for proactive and preventative support. 3D Connect Manage helps customers manage and monitor equipment with anytime, anywhere access to print jobs, system performance metrics and usage. Connectivity 10/100/1000 Ethernet Interface 10/100/1000 Ethernet Interface 3 GHz multiple core processor (2 GHz Intel® or AMD® processor mini) with 8 GB RAM or more (4 GB mini) OpenGL 3.2 and GLSL 1.50 support (OpenGL 2.1 and GLSL 1.20 mini), 1 GB video RAM or more, 1280 x 1024 (1280 x 960 mini) screen resolution or higher SSD or 10,000 RPM hard disk drive (minimum requirement of 7 GB of available hard-disk space, additional 3 GB free disk space for cache) Google Chrome or Internet Explorer 11 (Internet Explorer 9 mini) Other: 3 button mouse with scroll, keyboard, Microsoft .NET Framework 4.6.1 installed with application Client Operating System Windows® 7 and newer (64-bit OS) Input Data File Formats Supported STL, CTL, OBJ, PLY, ZPR, ZBD, AMF, WRL, 3DS, FBX, IGES, IGS, STEP, STP and X_T Includes part finishing tools accessory kit; Requires optional 3D Systems LC-3DPrint Box UV post-curing unit or other UV-curing unit LC-3DPrint Box UV post-curing unit (option, not included), Pedestal (included)	3D Printer crated Pedestal crated 3D Printer uncrated	26.3 kg (58 lbs) 34.5 kg (76 lbs)
teams for proactive and preventative support. 3D Connect Manage helps customers manage and monitor equipment with anytime, anywhere access to print jobs, system performance metrics and usage. Connectivity 10/100/1000 Ethernet Interface 3 GHz multiple core processor (2 GHz Intel® or AMD® processor mini) with 8 GB RAM or more (4 GB mini) OpenGL 3.2 and GLSL 1.50 support (OpenGL 2.1 and GLSL 1.20 mini), 1 GB video RAM or more, 1280 x 1024 (1280 x 960 mini) screen resolution or higher SSD or 10,000 RPM hard disk drive (minimum requirement of 7 GB of available hard-disk space, additional 3 GB free disk space for cache) Google Chrome or Internet Explorer 11 (Internet Explorer 9 mini) Other: 3 button mouse with scroll, keyboard, Microsoft .NET Framework 4.6.1 installed with application Client Operating System Windows® 7 and newer (64-bit OS) Input Data File Formats Supported STL, CTL, OBJ, PLY, ZPR, ZBD, AMF, WRL, 3DS, FBX, IGES, IGS, STEP, STP and X_T Includes part finishing tools accessory kit; Requires optional 3D Systems LC-3DPrint Box UV post-curing unit or other UV-curing unit LC-3DPrint Box UV post-curing unit (option, not included), Pedestal (included)	3D Sprint™ Software	
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Post-Processing Includes part finishing tools accessory kit; Requires optional 3D Systems LC-3DPrint Box UV post-curing unit or other UV-curing unit Accessories LC-3DPrint Box UV post-curing unit (option, not included), Pedestal (included)	Client Operating System	Windows® 7 and newer (64-bit OS)
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	Post-Processing	
Certifications FCC, CE, EMC	Accessories	LC-3DPrint Box UV post-curing unit (option, not included), Pedestal (included)
	Certifications	FCC, CE, EMC

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