



Plastic 3D printers - EOS - P110 Velocis - MACH-ID 9246



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MACH-ID 9246

Make EOS
Type P110 Velocis
Year 2020
Control EOS SYSTEM SUITE

Specifications

X - Travel	7.874 inch
Y - Travel	9.843 inch
Z - Travel	12.992 inch
Plastic printer	SLS

Dimensions

Length	51.968 inch
Width	42.008 inch
Height	86.771 inch
Weight	1323.4 lbs

Please Note: The information on this page has been obtained to the best of our ability and belief, and from the manufacturers where possible. It is given in good faith, but its accuracy can not be guaranteed. Accordingly, it will not form a representation or constitute contractual terms. We advise you to check any vital details!



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- Laser Co2 with 30 W
- Scan speed 5.0 M/Sec
- Precision Optic 1 F-theta-lens; 1 High speed scanner

Innovations in temperature management and software control accelerate heating and recoating process significantly increasing productivity.

The running costs are only consumed material and power. No hidden costs. No agents.

The precise laser spot with a small focus diameter enables wall thicknesses of less than a half millimeter. The system reliably produces small, delicate parts with the highest surface quality.

The system ensures reproducible part properties throughout the entire build volume: for every build job and for every machine.

Parts are fully functional right after unpacking and deprotecting. No further post-processing needed.

The spot pyrometer enables continuous and accurate temperature control.

With 9 commercial polymer materials and 10 combinations of materials/layer thicknesses, EOS is a benchmark in terms of material variety. The EOS ParameterEditor allows customized exposure parameters to be defined based on a proven baseline.

The system is user-friendly, requires low maintenance and a minimum of accessories.

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