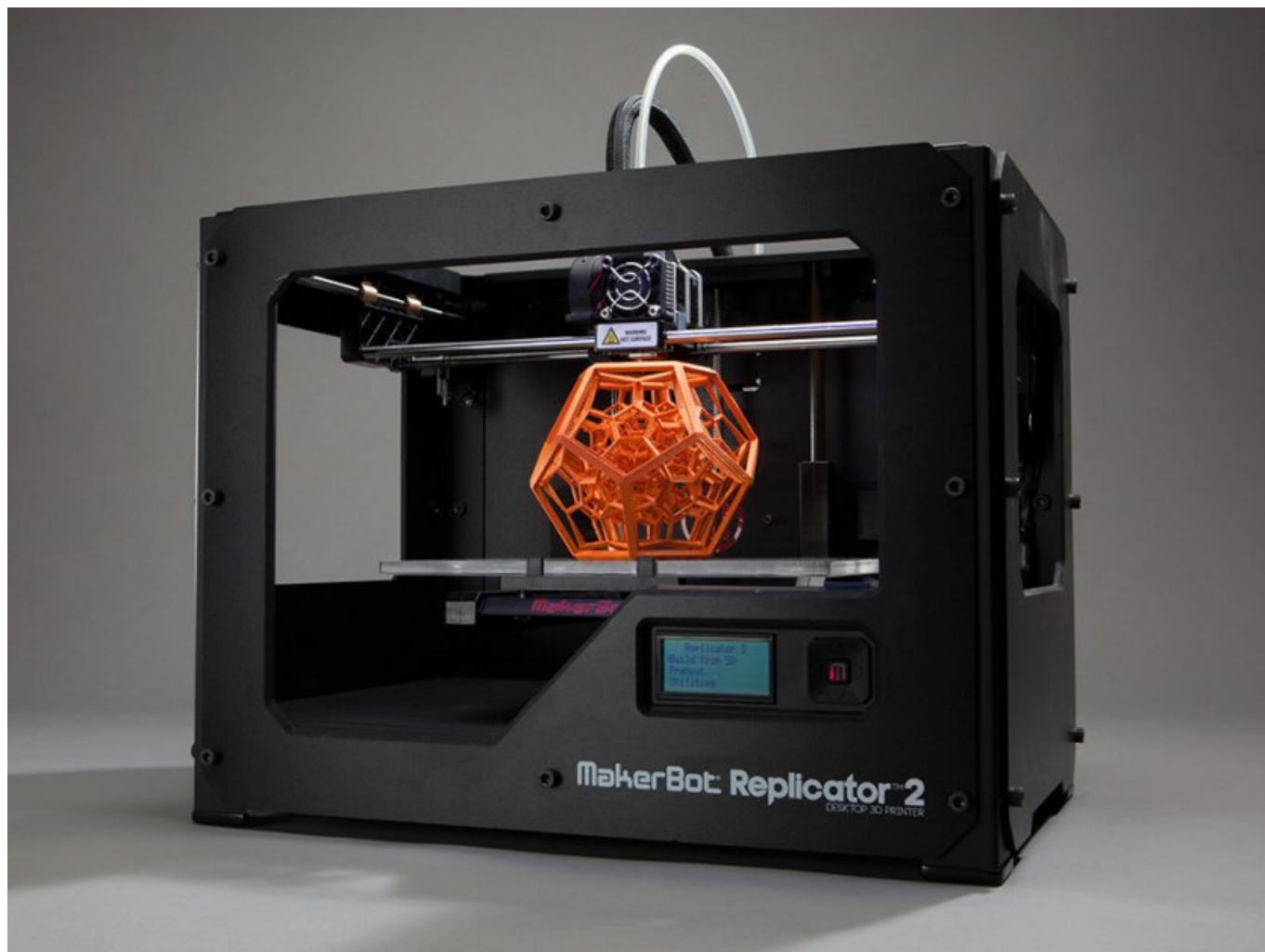


3D printing is a process of creating three-dimensional objects from a digital file. It is a type of additive manufacturing, which means that the object is built up layer by layer.

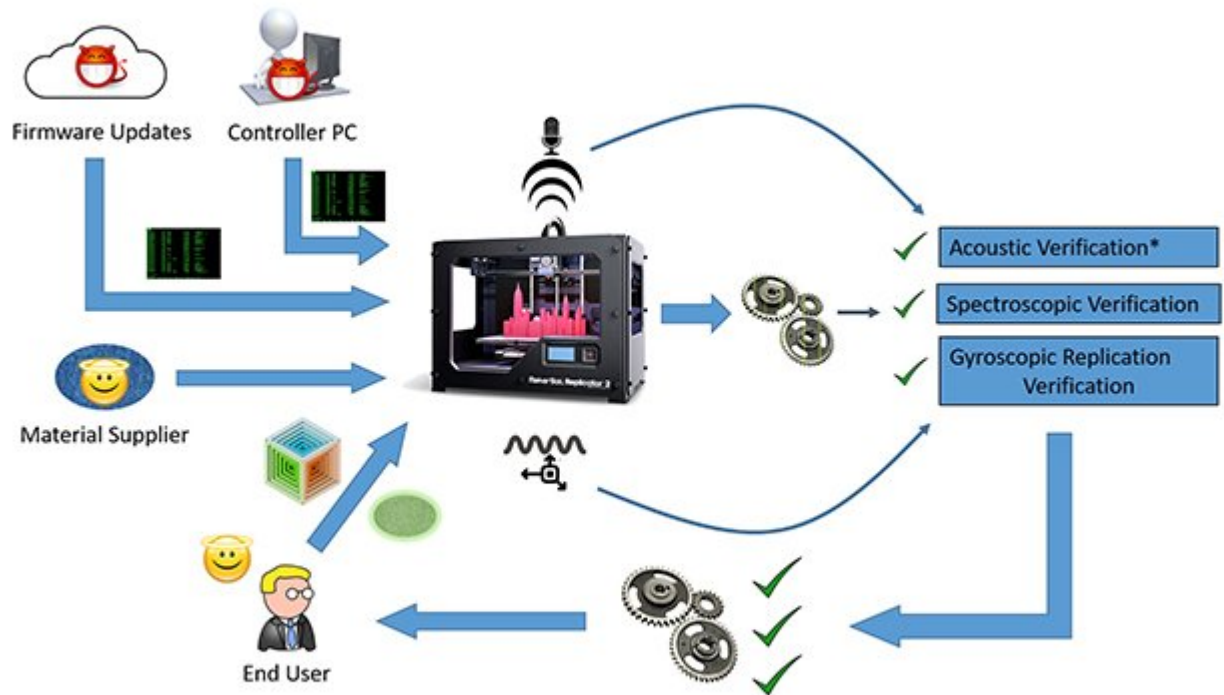
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3D-принтер – это устройство, которое позволяет создавать трехмерные объекты из жидкого материала. Принцип работы 3D-принтера заключается в том, что материал (пластик, металл, керамика и т.д.) нагревается и превращается в жидкое состояние. Затем жидкий материал наносится на поверхность в виде тонкого слоя. После нанесения слоя материал застывает и образует твердый слой. Этот процесс повторяется много раз, пока не будет создан весь объект.

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