

A3D-001 – 3D Scanning Notice

Dear Valued Customer,

We would like to take this opportunity to clarify the terms and conditions of using the 3D scanning services provided by A3D Manufacturing. Your understanding and compliance are essential for the successful delivery of our services.

The 3D scanning process captures the physical dimensions of the product being scanned, creating a three-dimensional digital model. However, it is important to note that our 3D scanner, while advanced, has inherent limitations.

- 1. **Representation, not Replication:** While the 3D scanner does its best to produce an accurate model, it is a representation of the object being scanned rather than an exact replica. The scanner captures the physical state of the product at the time of scanning and not the intent behind its design.
- 2. **Design Intent:** The 3D scanner does not capture the design intent of the original design authority. It focuses solely on the physical attributes and not the design purpose, context, underlying rationale, or GD&T tolerances of the original design. For example, a 3D scan might replicate the shape and size of a mechanical component but cannot identify its function, stress tolerances, or material requirements.
- 3. **Precision:** There will be discrepancies between the original product and the 3D model produced, though every effort is made to ensure these are minimal. It is advisable to verify critical dimensions independently.
- 4. **Changes Over Time:** The 3D scanner captures the object's state at the time of scanning. It cannot account for any changes that may have occurred to the object over time, such as wear and tear or modifications.

By continuing to use our 3D scanning services, you acknowledge and accept these limitations. This understanding is crucial for ensuring the utility and accuracy of the 3D models for your purposes.

Please feel free to reach out to us if you have any questions or concerns about these terms. We greatly appreciate your business and strive to provide you with the best possible service.

Thank you for your understanding and cooperation.



