



# The Next Frontier in 3DP Technology Innovation

## Delivering the Ultimate in Formulation and Production Flexibility

Aprecia offers commercial-scale production systems designed to accelerate clinical development and optimize commercial success. Our industry-leading 3DP formulation and manufacturing platforms transform drug development and delivery, meeting the unprecedented demand for complex and patient-friendly dosage forms.

**FROM DEVELOPMENT TO APPROVAL –  
TIME SAVINGS OFFERS SUBSTANTIAL  
INCREASE TO THE BOTTOM LINE.**

**FOR OVER 20 YEARS**, Aprecia has led in pharmaceutical additive manufacturing technologies, establishing 3D printing as a viable pharmaceutical manufacturing option and continuously exploring ways to improve medicine and patient health outcomes.

**FIRST 3DP FDA  
+ ONLY PRODUCT  
APPROVAL**

**PATENTS**  
126 + 52  
GRANTED PENDING  
ENABLING PRODUCT  
PROTECTION FOR PATIENTS

**LOCATED IN MASON, OHIO, APRECIA'S  
CAMPUS INCLUDES:**

- Specialty Pharmaceutical Manufacturing
- Drug Product Development
- Engineering Innovation Labs
- Analytical Laboratory Services

# Innovative Technology. Transformative Capabilities.

The Leader in Additive  
Manufacturing for the  
Pharmaceutical Industry



## FOR FEASIBILITY AND EARLY FORMULATION

Our 3DP production platforms increase R&D throughput by enabling fast and efficient feasibility assessments and rapid prototyping.



## FOR CLINICAL TRIAL AND LOW VOLUME MARKET SUPPLY

Each platform can produce clinical supplies suitable for Phase I-III trials.



## FOR COMMERCIAL SCALE PRODUCTION

Our platforms are commercial ready, with breakthrough binder jetting innovations that can deliver capacity at scale.

Contact Aprecia Business Development to discuss how our technology can help transform your business!  
[contact@aprecia.com](mailto:contact@aprecia.com)

For more detailed information about Aprecia's 3DP Pharmaceutical Manufacturing technology, please visit [Aprecia.com](http://Aprecia.com).



## KEY FEATURES AND CAPABILITIES INCLUDE:



Product development through commercial scale



Compression free process, complex geometries



Flexible Oral Administration —  
Traditional, Sublingual/  
Buccal, & Orodispersible  
Tablets



Embedded Functionality —  
Taste Masking, Modified Release,  
Enhanced Bioavailability, &  
Anticounterfeiting



Broad API Compatibility —  
High Dose, Ultra-Low Dose, Fixed-Dose  
Combos, & Potent Compounds

