

## Perfactory 4 Mini

EnvisionTEC's Perfactory 4 Mini with ERM is a low cost, easy maintenance and user friendly 3D rapid prototype manufacturing system. Using state-of-the-art DLP technology, the Perfactory 4 Mini produces the finest detail in the shortest amount of time. It creates 3D models that range from the conceptual to the fully functional.

Machine Properties <sup>2</sup>	P4 Mini	
Lens System	Lens f + 2.36" (60 mm)	Lens f = 2.95" (75 mm)
Build Envelope	2.5" x 1.6" x 8.66" (64 x 40 x 220 mm)	1.5" x .9" x 8.66" (38 x 24 x 220 mm)
Projector Resolution	1920 x 1200 pixels	
Native Pixel Size	0.0013" (33 µm)	0.0007" (19 µm)
Pixel Size with ERM	0.0007" (17 µm)	0.0004" (10 µm)
Dynamix Voxel Resolution in Z	0.0006" (15 µm) to 0.006 µm (150 µm)	
Data Handling	STL	
Warranty	1 year included	

EnvisionTEC Material Group
Perfactory Materials

## System Properties

- Economic material use with no vat
- Minimized components make the system user serviceable
- Low acquisition costs
- Delivered and installed with all relevant software to enable automatic support generation and perfect model production
- Material changeover can be done quickly and easily

Footprint (L x W x H): 29" x 19" x 53" (73 x 48 x 135 cm)  
 Weight: 199 lbs (85 kg)  
 Electrical Requirements: 100-120V, 5.4 Amp or 220-240V, 2.4 Amp

<sup>1</sup> Learn more at [EnvisionTEC.com/printmypart](http://EnvisionTEC.com/printmypart)  
<sup>2</sup> Specifications are subject to change without notice

