Validating 3D printer box

Cost per box for 100 units.

Outsourcing 3D printed box: \$69.40
Modifying off the shelf Box: \$25.20
In house 3D printed box: \$10.42
Including 3D printed cost \$20.42

The printer we have researched and found to meet our needs is the FlashForge Creator with a costs of \$977. The cost of printing the box in house is 10.42 for one unit or 100 units. Including the cost of the printer; cost per unit is less than the off the shelf project box within 67 units without factoring in the non-monetary benefits.



Versatile: ABS or PLA print material

Less warping: Heated bed

Build time: Nearly Turn-key

Large print size: 9"x 6"x 6"

Glowing reviews: Nearly everyone commented on its quality and ease of operation.