



Mechanical Whale Diorama Sculpture, Sci-Fi Decor



Dagroove Workshop

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Summary

Armored mechanical whale diving off a reef rock, with wreckage and corals. Sci-fi diorama for the A1 mini.

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An armored mechanical whale diving off a rocky reef column, with wrecked ladders and chunky corals on a round plinth.

PRINT NOTES

Size: 115 x 166 x 104 mm, scalable in the slicer

Printer/profile: Bambu Lab A1 mini, 0.4 nozzle, 0.12 mm (fine), PLA

Supports: yes, tree supports plus brim

Print time: 11h 22m

Filament: 125.9 g

Printed single color; AMS not required

Fine armor detail, the pectoral fins and the spine spikes are thin, so print slowly and handle with care after removing supports.

ABOUT THIS MODEL

Credit: based on a sculpture render by the Reddit designer u/easygoing_egoist (https://www.reddit.com/user/easygoing_egoist/). Please go and support their work.

Re-sculpted for printing with AI assistance (Tripo AI) and prepared by me: repaired, scaled to fit the A1 mini, sliced.

The pictures are concept renders of the design (painted look). This model has not been test-printed yet.

Model files



mech-whale-diorama.3mf

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