

INSERT COMPATIBLE WITH

Ark Nova

Printing guide

Production release, 21 October 2026. Revised parts unprinted.

1

Print project

Settings and colours



2

Plates

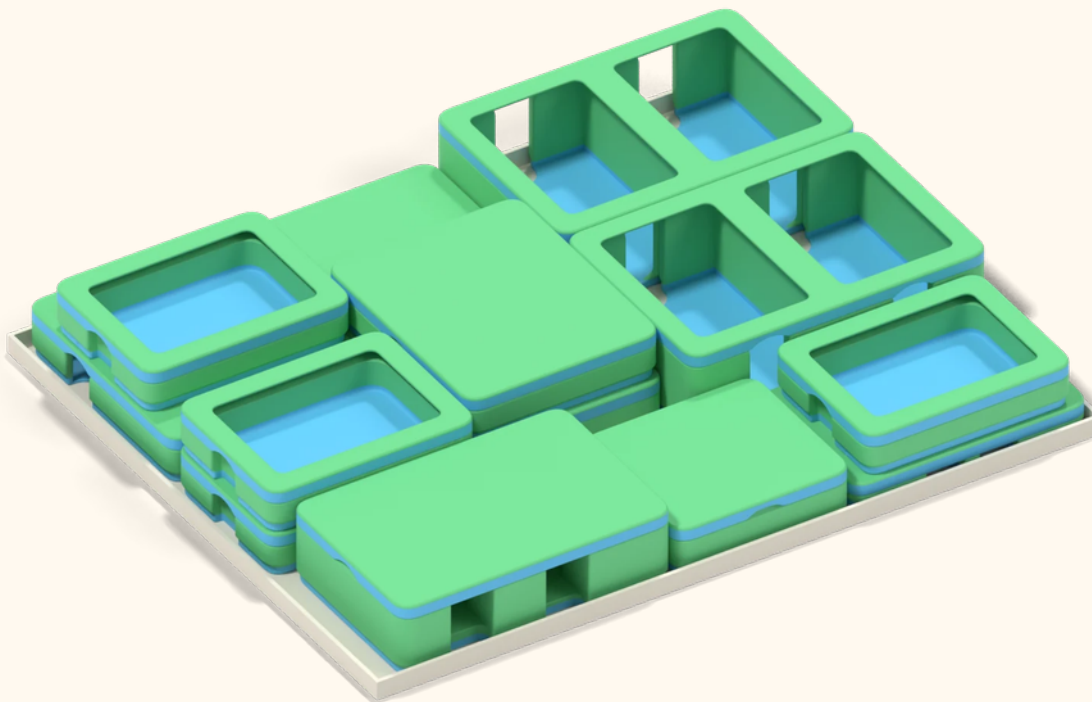
13 plates



3

Quick reference

All plates



Physical validation

Physical fit and handling remain tied to the exact tested parts.

PRINT PROJECT

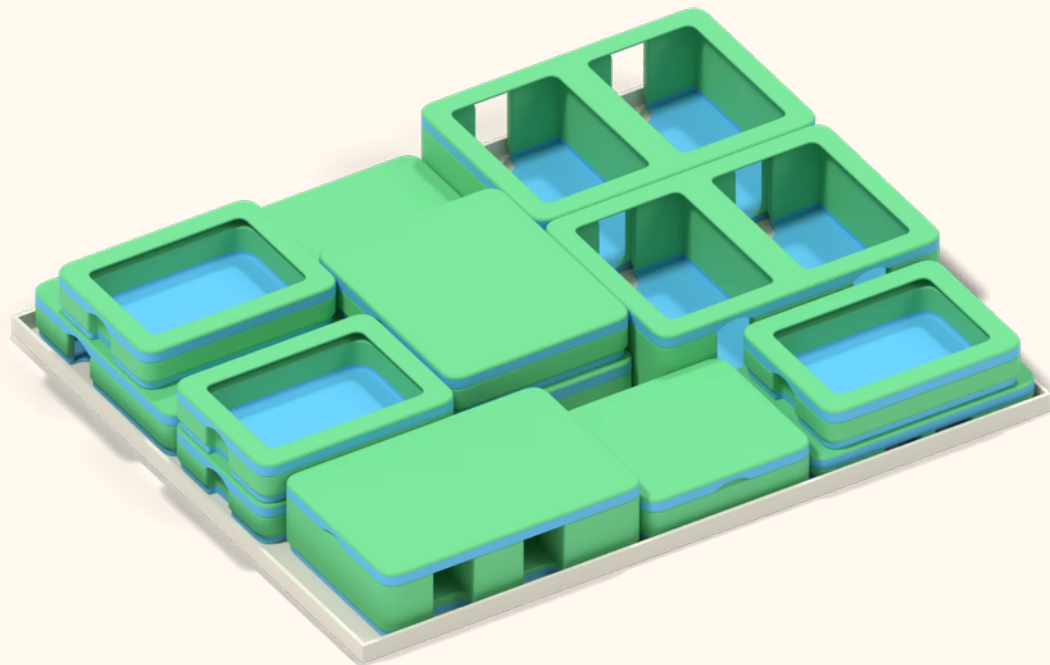
Start with the saved print project

HOW TO START

- 1** Open the saved 3MF
Open it as a project so the saved plate layout and settings stay together.
- 2** Match the colours
Keep the saved colour-slot order. The insert palette is shown below.
- 3** Work through the plates
Use the saved plate names on the next pages. Keep the recorded object arrangements.

PRINT PROJECT

- ark-nova-all-plates.3mf



Match the saved settings

Printer

Bambu Lab P1S

Layer height (mm)

0.2

Walls

2

Top layers

5

Bottom layers

3

Infill

5%

Infill pattern

gyroid

Supports

Off

COLOURS



Grass Green
Field



Sky Blue
Signal

ESTIMATE

● 773.7 g · 16.87 hours

Estimates belong to the saved project and process.

PLATES

Your print plates

1

PLATE

- 01 Lids - zoo deck a, zoo deck b, enclosures, action bank
- Print order grouped by layer

2

PLATE

- 02 Lids - setup cards, special enclosures, unique buildings, association
- Print order grouped by layer

3

PLATE

- 03 Lids - player black, player blue, player red, player yellow
- Print order grouped by layer

4

PLATE

- 04 Lids - money bank
- Print order grouped by layer

5

PLATE

- 05 Bodies - player black, player blue, player red, player yellow
- Print order grouped by layer

6

PLATE

- 06 Bodies - zoo deck a, zoo deck b
- Print order grouped by layer

Your print plates

7

PLATE

- 07 Bodies - association
- Print order grouped by layer

8

PLATE

- 08 Bodies - action bank
- Print order grouped by layer

9

PLATE

- 09 Bodies - special enclosures
- Print order grouped by layer

10

PLATE

- 10 Bodies - unique buildings
- Print order grouped by layer

11

PLATE

- 11 Bodies - setup cards
- Print order grouped by layer

12

PLATE

- 12 Bodies - money bank
- Print order grouped by layer

Your print plates

13

PLATE

- 13 Bodies - enclosures
- Print order
grouped by layer

START

PRINT PROJECT

PLATES

QUICK REFERENCE

QUICK REFERENCE

All plates

PLATES

- 1 01 Lids - zoo deck a, zoo deck b, enclosures, action bank
grouped by layer
- 2 02 Lids - setup cards, special enclosures, unique buildings, association
grouped by layer
- 3 03 Lids - player black, player blue, player red, player yellow
grouped by layer
- 4 04 Lids - money bank
grouped by layer
- 5 05 Bodies - player black, player blue, player red, player yellow
grouped by layer

- 6 06 Bodies - zoo deck a, zoo deck b
grouped by layer
- 7 07 Bodies - association
grouped by layer
- 8 08 Bodies - action bank
grouped by layer
- 9 09 Bodies - special enclosures
grouped by layer
- 10 10 Bodies - unique buildings
grouped by layer

- 11 11 Bodies - setup cards
grouped by layer
- 12 12 Bodies - money bank
grouped by layer
- 13 13 Bodies - enclosures
grouped by layer