## Statistical report about the Lego4j database

2024-03-23

General statistics about the database:

1157 bricks are produced in 62 colors. They can be assembled into 79 minifigures and 32 sets, categorized into 21 categories. These elements are contained in 4 inventories.

# Most popular categories

Categories with the most elements in inventories

#1: Star Wars (17 elements)#2: Indiana Jones (13 elements)

#3: Holiday & Event > Advent Sub-Set > Star Wars (8 elements)

## Most used bricks

Bricks used the most in sets (in one color)

#1: Dark Bluish Gray Plate, Modified 1 x 1 with Open O Clip Thick (Vertical Grip)



Details: (707 in 3 elements)

- 704 in Eiffel tower
- 2 in The Starry Night (Vincent van Gogh)
- 1 more in 1 other elements...

#2: Dark Bluish Gray Plate 1 x 6



Details: (696 in 5 elements)

- 666 in Eiffel tower
- 16 in Atreides Royal Ornithopter
- 14 more in 3 other elements...

#3: Dark Bluish Gray Bar Holder with Handle



Details: (660 in 1 elements)

- 660 in Eiffel tower

#4: Dark Bluish Gray Plate 1 x 2



Details: (492 in 10 elements)

- 390 in Eiffel tower
- 60 in Death Star UCS
- 42 more in 8 other elements...

#5: Black Technic, Pin with Short Friction Ridges



Details: (348 in 13 elements)

- 101 in Eiffel tower
- 64 in Atreides Royal Ornithopter
- 183 more in 11 other elements...

## Biggest sets

### Sets with the most pieces

#1: Eiffel tower (10001 pieces / 0 minifigures) Category: Sculptures



### Dominant colors:

- Dark Bluish Gray (7543 pieces, 75%)

- Black (510 pieces, 5%)

#2: Titanic (9090 pieces / 0 minifigures) Category: Sculptures



#### Dominant colors:

- White (2273 pieces, 25%)
- Black (1563 pieces, 17%)

#3: Death Star - UCS (3808 pieces / 24 minifigures)
Category: Star Wars > Ultimate Collector Series > Star Wars Episode 4/5/6



### Dominant colors:

- Light Bluish Gray (1341 pieces, 36%)
- Dark Bluish Gray (1164 pieces, 32%)