

Satellite Platforms — market benchmark

What an ordinary satellite platforms article weighs, draws and takes to deliver, counted from every such product in the catalogue.

747

PRODUCTS

344

LISTING SOURCES

50 kg

MEDIAN MASS

\$650,000

MEDIAN PUBLISHED PRICE

Data as of 2026-09-01 01:17 UTC. Computed from the NewSpace Market catalogue — counted, not estimated — and checkable against the live listing.

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1. Technical parameters

PARAMETER	TYPICAL RANGE middle half of the market	MEDIAN	DISTRIBUTION bar = middle half, line = full spread	STATED BY
Mass, kg	5 – 200	50		222 of 747
Power, W	21.5 – 600	100		161 of 747
Thrust, N	0.002 – 0.754	0.008		10 of 747 THIN
Specific impulse, s	220 – 1500	1400		5 of 747 THIN
Payload capacity, kg	15 – 220	50		129 of 747
Capacity, U	3 – 12	6		122 of 747
Gain, dB	-16 – 22	12.4		5 of 747 THIN
Lead time, mo	3.75 – 12.5	7.5		20 of 747
Design life, yr	5 – 7	5		119 of 747
TRL	9	9		18 of 747
Radiation tolerance, krad	10 – 42.5	20.3		8 of 747 THIN
Largest dimension, mm	300 – 453	341		54 of 747
Data rate, Mbps	1.25 – 1 000	100		86 of 747
Published price, USD eq.	\$85,000 – \$1,800,000	\$650,000		17 of 747

2. Who lists the most in this category

- SPUTNIX · 27

Glavkosmos · 20

Space Inventor ApS · 15

Yuzhnoye Design Bureau · 14

NanoAvionics · 12

Blue Canyon Technologies · 11

GomSpace · 11

Artemis Space · 9

Methodology. Statistics are computed from normalized specifications of catalogued products (subcategories included). The typical range is the middle half of the market — a quarter of products sit below it and a quarter above — which describes the ordinary article better than the extremes: a category may hold both a 12 g separation nut and a 120 kg dispenser. “Stated by” is how many catalogued products carry the parameter at all; rows marked *thin* rest on fewer than twelve and should be read as an indication. Prices are supplier-published list prices converted to USD at fixed rates (EUR 1.08, GBP 1.27); most space hardware is priced on request, so price coverage is partial by nature. Lead times are parsed from supplier-stated availability. License: CC BY 4.0 — free to cite with a link. Cite as “NewSpace Market Intelligence, retrieved 2026-09-01” (dataset updated continuously).

About NewSpace Market

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WHERE THESE NUMBERS COME FROM

Every figure in this report is computed from catalogue records at the moment of publication — no surveys, no extrapolation. The same figures are live on the site, and each report is reissued monthly, with past editions kept.

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