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Top 10 export commodities accounted for over 80% of Taiwan's total exports in Jan.–Aug. 2026, with “automatic data processing machines and units thereof” leading at 33.5%.

1. Taiwan’s exports have become increasingly concentrated. Based on the HS (Harmonized System) 4-digit classification, which covers more than 1,200 product categories, the top 10 export commodities accounted for over 50% of total exports in 2019, over 60% in 2023, and over 70% in 2025, reaching more than 80% in January–August 2026. The ranking of major export commodities has also shifted. Since the U.S.-China trade war, Taiwanese companies have expanded production capacity in Taiwan, while the rapid growth of the AI industry has driven a surge in exports of “automatic data processing machines and units thereof.” The category accounted for 33.5% of total exports in the first eight months of 2026, overtaking “electronic integrated circuits” at 33.1% to rank first. Together, the two categories accounted for about two-thirds of total exports. “Machines for the manufacture of semi-conductors” rose to eighth place, benefiting from global investment in semiconductor supply chains, which boosted exports of related equipment. “Smartphones and communication apparatus” climbed to fourth, driven by growing exports of switches, routers, and other communication equipment and components, which have surpassed smartphones in importance within the category. “Refined petroleum products”, one of the few traditional-industry products among the top 10, fell in both ranking and export share amid changes in export commodity structure and intensifying competition.

Top 10 HS 4-digit Export Commodities and Their Shares

					Unit: %	
	2018		2023		2025	
					2026 Jan.-Aug.	
1	8542 Electronic Integrated Circuits	28.7	8542 Electronic Integrated Circuits	38.5	8542 Electronic Integrated Circuits	32.7
2	2710 Refined Petroleum Products	3.9	8471 Automatic Data Processing Machines and Units Thereof	8.9	8471 Automatic Data Processing Machines and Units Thereof	28.7
3	8473 Computer Parts and Accessories	2.3	8473 Computer Parts and Accessories	3.3	8473 Computer Parts and Accessories	4.6
4	9013 Liquid Crystal Devices	2.2	8517 Smartphones and Communication Apparatus	3.0	8517 Smartphones and Communication Apparatus	2.6
5	8523 Storage Media	2.1	2710 Refined Petroleum Products	2.9	2710 Refined Petroleum Products	1.9
6	8529 Parts of Articles of Heading no. 8524~8528	2.0	8523 Storage Media	1.7	8523 Storage Media	1.5
7	8541 Semiconductor Devices, LEDs	1.8	8534 Printed Circuits	1.2	8524 Flat Panel Display Modules	1.3
8	8517 Smartphones and Communication Apparatus	1.7	8486 Machines for the Manufacture of Semi-conductors	1.1	8486 Machines for the Manufacture of Semi-conductors	0.9
9	8534 Printed Circuits	1.7	7318 Screws and Bolts of Iron or Steel	1.1	8534 Printed Circuits	0.8
10	8471 Automatic Data Processing Machines and Units Thereof	1.7	8541 Semiconductor Devices, LEDs	1.0	8541 Semiconductor Devices, LEDs	0.7
Combined share		48.1		62.8		75.6
						80.5

2. Taiwan's top 10 export commodities were mainly shipped to the United States, Mainland China and Hong Kong, and ASEAN in January–August 2026, with exports of several commodities highly concentrated in specific markets. “Automatic data processing machines and units thereof” including servers and graphics cards, are closely linked to international production networks outside China and the growing demand for data center construction. The United States was the major market, accounting for more than 60% of exports, while ASEAN accounted for approximately 20%. Nearly half of “electronic integrated circuits” were exported to Mainland China and Hong Kong, mainly for the assembly and processing of electronic products, with ASEAN ranking second at 25%. The United States accounted for around 40.1% and 55.3% of exports of “computer parts and accessories” and “smartphones and communication apparatus,” respectively. “Storage media” was evenly distributed between the United States and Mainland China and Hong Kong, with each accounting for more than 30%. “Flat panel display modules” and “semiconductor devices, LEDs” were heavily concentrated in Mainland China and Hong Kong, accounting for 79.4% and 57.6%, respectively. In contrast, the export markets for “machines for the manufacture of semi-conductors” and “printed circuits” were relatively diversified, with ASEAN and Mainland China and Hong Kong as the main destinations.

Export Destinations for Taiwan's Top 10 Commodities in Jan.–Aug. 2026

Unit: US\$ billion, %

	Export		Share of major export countries/regions						
	Amount	Annual Change Rate	U.S.A.	CN & HK	ASEAN	Europe	Japan	South Korea	Mexico
Automatic Data Processing Machines and Units Thereof	192.6	87.5	62.8	0.9	18.5	5.9	0.7	0.4	7.9
Electronic Integrated Circuits	190.3	47.5	4.3	48.4	25.0	2.3	6.2	8.8	1.8
Computer Parts and Accessories	18.9	-15.5	40.1	20.9	13.7	11.4	1.8	1.6	7.4
Smartphones and Communication Apparatus	17.9	74.7	55.3	5.9	9.2	16.1	1.5	0.5	6.5
Storage Media	14.7	157.8	36.8	32.9	9.7	8.7	7.0	1.4	1.2
Refined Petroleum Products	10.3	28.0	0.3	2.4	39.1	0.7	0.6	3.2	0.5
Flat Panel Display Modules	5.2	-8.8	7.1	79.4	3.8	5.4	1.0	1.2	0.9
Machines for the Manufacture of Semi-conductors	4.8	44.2	12.9	24.2	28.7	14.5	9.2	9.1	0.0
Printed Circuits	4.2	24.5	14.1	28.2	38.0	2.9	2.8	9.2	2.8
Semiconductor Devices, LEDs	3.6	15.2	5.1	57.6	21.9	4.1	3.2	3.9	1.9

Data Source: Department of Statistics, Ministry of Finance.

Note: Following the revision of the HS tariff classification in June 2023, major items previously classified as “liquid crystal devices” were reclassified as “flat panel display modules.”