

Computers and Peripheral Equipment: Third Quarter: 2007

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U S C E N S U S B U R E A U

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Economics and Statistics Administration
U.S. CENSUS BUREAU

Table 1. Value of Shipments of Computers and Peripheral Equipment by Product Class
[Millions of dollars]

Product class	Product description	Third quarter 2007	Second quarter 2007
334111	Electronic computers.....	8,587.4	9,250.4
3341111	Host computers, multiusers (mainframes, super computers, medium scale systems, UNIX servers, PC servers).....	(D)	(D)
3341117	Single user computers, microprocessor-based, capable of supporting attached peripherals (personal computers, workstations, portable computers).....	(D)	(D)
334111D	Other computers (array, analog, hybrid, and special-use computers).....	55.3	54.5
3341121	Computer storage devices (except parts, attachments, and accessories).....	1,906.8	1,829.3
3341124	Parts, attachments, and accessories for computer storage devices.....	366.5	r/ 326.0
3341131	Computer terminals (except point-of-sale and funds-transfer devices, parts, attachments, and accessories).....	55.0	71.2
3341134	Parts, attachments, and accessories for computer terminals (except point-of-sale and funds-transfer devices).....	(Z)	(Z)
3341191	All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories).....	1,158.8	1,083.3
3341194	Parts, subassemblies, and accessories for computer peripheral equipment.....	778.8	747.6
3341197	Point-of-sale terminals and funds-transfer devices.....	242.7	178.1
334119D	Parts and attachments for point-of-sale terminals and funds-transfer devices.....	8.1	6.9
3346130	Magnetic and optical recording media.....	353.8	325.1

D Withheld to avoid disclosing data for individual companies. r/ Revised by 5 percent or more from previously published data. Z Less than half the unit shown.

Table 2. Quantity and Value of Shipments of Computers and Peripheral Equipment
 [Quantity in number of units. Value in thousands of dollars]

Product code	Product description	No. of cos.	Third quarter 2007			Second quarter 2007		
			Quantity	Value		Quantity	Value	
334111	Electronic computers.....	84	6,078,156	8,587,366		6,514,070	9,250,373	
3341111	Host computers, multiusers (mainframes, super computers, medium scale systems, UNIX servers, and PC servers).....	39	(D)	(D)		(D)	(D)	
3341111101	Large-scale systems, including mainframes and super computers.....	12	c/ 21,046	b/ 660,774	c/r/	18,429	a/r/ 668,271	
3341111104	Midrange servers (all sizes).....	9	c/ 16,953	c/ 274,893	c/	16,902	c/ 274,668	
3341111108	Blade servers.....	6	(D)	(D)		(D)	(D)	
3341111112	Personal computer servers.....	18	(D)	(D)		(D)	(D)	
3341111117	Other host computers.....	13	(D)	(D)		(D)	(D)	
3341117	Single user computers, microprocessor-based, capable of supporting attached peripherals (personal computers, workstations, and portable computers).....	48	(D)	(D)		(D)	(D)	
3341117107	Personal computers.....	24	(D)	(D)		(D)	(D)	
3341117109	Workstations.....	24	(D)	(D)		(D)	(D)	
3341117127	Mobile computers, including notebooks, subnotebooks, laptops, and tablet PCs).....	13	(D)	(D)		(D)	(D)	
3341117129	Smart handheld devices.....	6	(D)	(D)		(D)	(D)	
3341117130	All other single user computers.....	3	(D)	(D)		(D)	(D)	
334111D	Other computers (array, analog, hybrid, and special-use computers).....	23	a/ 31,169	b/ 55,305	a/r/	35,199	b/ 54,491	
3341121	Computer storage devices (except parts, attachments, and accessories).....	39	(X)	a/ 1,906,821		(X)	1,829,250	
3341121109	Disk subsystems and disk arrays for multiuser computer systems.....	15	(X)	588,313		(X)	561,446	
3341121112	Disk drives (all sizes).....	14	(X)	b/ 15,944	(X)	c/r/ 15,686		
3341121123	Storage Area Networks (SANs).....	7	(X)	(D)	(X)	(D)		
3341121138	Tape drives (all sizes).....	9	(X)	b/ 56,551	(X)	r/ 64,993		
3341121141	USB flash memory (thumb drives).....	2	(X)	(D)	(X)	(D)		
3341121145	Other computer storage devices.....	13	(X)	b/ 1,015,036	(X)	a/ 959,878		
3341124	Parts, attachments, and accessories for computer storage devices.....	12	(X)	366,543		(X)	r/ 325,950	
3341131	Computer terminals (except point-of-sale and funds-transfer devices, parts, attachments, and accessories).....	13	(X)	c/ 54,962		(X)	c/ 71,152	
3341134	Parts, attachments, and accessories for computer terminals (except point-of-sale and funds-transfer devices).....	3	(X)	c/ 8		(X)	c/r/ 20	
3341191	All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories).....	111	(X)	b/ 1,158,778		(X)	b/ 1,083,265	
3341191110	Input devices, all types.....	22	(X)	c/ 78,682	(X)	c/ 75,280		
3341191115	Optical scanning devices: bar codes.....	9	(X)	c/ 145,760	(X)	a/r/ 138,201		
3341191117	Optical scanning devices: OCR equipment.....	6	(X)	a/ 182,160	(X)	a/ 177,719		
3341191124	Optical scanning devices: scanners.....	16	(X)	c/ 57,236	(X)	b/ 60,237		
3341191127	Magnetic strip and ink recognition equipment.....	6	(X)	(D)	(X)	(D)		
3341191132	Impact printers: line type and serial type.....	13	(X)	b/ 24,037	(X)	b/ 25,691		
3341191135	Nonimpact printers: laser.....	12	(X)	(D)	(X)	(D)		
3341191138	Nonimpact printers: multifunction.....	5	(X)	(D)	(X)	(D)		
3341191140	Nonimpact printers: other.....	19	(X)	a/ 293,020	(X)	a/ 249,250		
3341191145	Plotters.....	3	(X)	(D)	(X)	(D)		
3341191147	Monitors: flat bed panel, excluding terminals.....	13	(X)	b/ 18,606	(X)	b/ 18,184		
3341191152	Monitors: other than flat panel.....	7	(X)	4,544	(X)	r/ 5,712		
3341191154	Mobile and wireless projectors.....	-	-	-	-	-		
3341191156	All other peripheral equipment.....	25	(X)	a/ 81,307	(X)	a/ 74,574		
3341191157	Accessories for computer peripherals.....	19	(X)	51,404	(X)	b/ 44,959		
3341194	Parts, subassemblies, and accessories for computer peripheral equipment.....	30	(X)	c/ 778,841		(X)	c/ 747,576	
3341197	Point-of-sale terminals and funds-transfer devices.....	12	(X)	c/ 242,739		(X)	c/ 178,057	

Table 2. Quantity and Value of Shipments of Computers and Peripheral Equipment
 [Quantity in number of units. Value in thousands of dollars]

Product code	Product description	No. of cos.	Third quarter 2007		Second quarter 2007	
			Quantity	Value	Quantity	Value
334119D	Parts and attachments for point-of-sale terminals and funds-transfer devices.....	5	(X) c/	8,078	(X) c/	6,947
3346130	Magnetic and optical recording media.....	20	(X) b/	353,797	(X)	325,120
3346130215	Rigid disks: all sizes.....	3	(X)	(D)	(X)	(D)
3346130614	Flexible disks.....	3	(X)	(D)	(X)	(D)
3346130615	Optical disks.....	10	(X) c/	89,309	(X) b/	70,441
3346130501	Bulk magnetic tape.....	4	(X)	(D)	(X)	(D)
3346130423	Packaged magnetic tape (all types).....	6	(X) a/	164,865	(X)	161,369
3346130617	Other magnetic recording media, including parts.....	6	(X)	(D)	(X)	(D)

- Represents zero. D Withheld to avoid disclosing data for individual companies. r/ Revised by 5 percent or more from previously published data. X Not applicable.

Note: Percent of estimation of each item is indicated as follows: a/10 to 25 percent of this item has been estimated. b/26 to 50 percent of this item has been estimated. c/Over 50 percent of this item has been estimated.

Table 3. Shipments, Exports, and Imports of Computers and Peripheral Equipment: Third Quarter 2007
 [Quantity in number of units. Value in thousands of dollars]

Product code	Product description	Manufacturers' shipments (f.o.b. plant)		Exports of domestic merchandise 1/		Imports for consumption 2/ 3/	
		Quantity	Value	Quantity	Value	Quantity	Value
334111	Computers, digital, analog, hybrid, and other.....	6,078,156	8,587,366	1,013,144	1,785,046	12,184,920	9,500,644
3341121, 124	Computer storage devices and parts and subassemblies.....	(X)	2,273,364	1,650,514	671,114	58,718,538	3,055,459
3341191115, 117, 124, 127	Optical scanning devices and magnetic strip and ink recognition equipment.....	(X)	(D)	81,455	59,981	896,542	141,717
3341191135	Nonimpact laser printers.....	(X)	(D)	19,320	40,355	1,754,406	405,228
3341191132, 138, 140	Computer printers, n.e.c.	(X)	(D)	594,708	221,857	10,991,421	1,779,992
3341191145	Plotters.....	(X)	(D)	(X)	2,459	6,116	588
3341191147, 152	Monitors, all types.....	(X)	23,150	129,518	60,769	10,443,335	1,873,261
3341197	Point-of-sale terminals and fund-transfer devices.....	(X)	242,739	35,973	89,749	805,350	203,809
3346130	Magnetic and optical recording.....	(X)	353,797	(X)	119,427	(X)	505,210

D Withheld to avoid disclosing data for individual companies. n.e.c. Not elsewhere classified. X Not applicable.

1/Source: Census Bureau report EM 545, U.S. Exports.

2/Source: Census Bureau report IM 145, U.S. Imports for Consumption.

3/Value represents the c.i.f. (cost, insurance, and freight) value at first port of entry in the United States plus import duties.

Note: For comparison of North American Industry Classification System (NAICS)-based product codes with Schedule B export codes and HTSUSA import codes, see Table 4.

Table 4. Comparison of North American Industry Classification System (NAICS)-Based Product Codes with Schedule B Export Codes and HTSUSA Import Codes: 2007

Product code	Product description	Export code 1/	Import code 2/
334111	Computers, digital, analog, hybrid, and other.....	8471.30.0100 8471.41.0110 8471.41.0150 8471.50.0110 8471.50.0150	8471.30.0100 8471.41.0110 8471.41.0150 8471.50.0110 8471.50.0150
3341121, 124	Computer storage devices and parts and subassemblies.....	8471.70.1000 8471.70.2000 8471.70.3000 8471.70.4035 8471.70.4065 8471.70.4095 8471.70.5035 8471.70.5065 8471.70.5095 8471.70.6000 8471.70.9000	8471.70.1000 8471.70.2000 8471.70.3000 8471.70.4035 8471.70.4065 8471.70.4095 8471.70.5035 8471.70.5065 8471.70.5095 8471.70.6000 8471.70.9000
3341191115, 117, 124, 127	Optical scanning devices and magnetic strip and ink recognition equipment.....	8471.60.8000	8471.60.8000
3341191135	Nonimpact laser printers.....	8443.32.1010 8443.32.1020	8443.32.1010 8443.32.1020
3341191132, 138, 140	Computer printers, n.e.c.	8443.31.0000 8443.32.1030 8443.32.1040 8443.32.1050 8443.32.1060 8443.32.1070 8443.32.1080 8443.32.1090	8443.31.0000 8443.32.1030 8443.32.1040 8443.32.1050 8443.32.1060 8443.32.1070 8443.32.1080 8443.32.1090
3341191145	Plotters.....	9017.10.0000	9017.10.4000
3341191147, 152	Monitors, all types.....	8528.41.0000 8528.51.0000	8528.41.0000 8528.51.0000
3341197	Point-of-sale terminals and funds-transfer devices.....	8470.50.0020 8472.90.1000	8470.50.0020 8472.90.1000
3346130	Magnetic and optical recording.....	8522.10.0000 8522.90.0010 8522.90.0090 8523.29.1000 8523.40.1000	8522.10.0000 8522.90.5540 8522.90.7540 8523.29.1000 8523.40.1000

N.e.c. Not elsewhere classified.

1/Source: 2007 edition, Harmonized System-based Schedule B, Statistical Classification of Domestic and Foreign Commodities Exported from the United States.

2/Source: Harmonized Tariff Schedule of the United States, Annotated (2007).