U.S. Census Bureau

Computers and Peripheral Equipment - Summary 2009
MQ334R(09)-5
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Address inquiries concerning these data to Investment Goods Industries Branch, U.S. Department of Commerce, Census Bureau, Manufacturing and Construction Division, Washington, DC 20233-6900, or call Adam Grundy, 301-763-7592.

These data are also available online through STAT-USA by subscription. For further information, visit http://www.stat-usa.gov/ or call 1-800-STAT-USA.

Table 1. Summary of Shipments of Computers and Peripheral Equipment: 2009 to 2008 [Millions of dollars]

| Product <br> class code | Product description | Year and Quarter |  | Value |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2009 |  |  |
| 3341111 | Host computers, multiusers (mainframes, super computers, medium scale systems, UNIX servers, PC servers) | Total |  | (D) |
|  |  | Fourth Quarter |  | (D) |
|  |  | Third Quarter |  | (D) |
|  |  | Second Quarter |  | (D) |
|  |  | First Quarter |  | (D) |
|  |  | 2008 |  |  |
|  |  | Total |  | (D) |
|  |  | Fourth Quarter |  | (D) |
|  |  | Third Quarter |  | (D) |
|  |  | Second Quarter |  | (D) |
|  |  | First Quarter |  | (D) |
|  |  | 2009 |  |  |
| 3341117 | Single user computers, microprocessor-based, capable of supporting attached peripherals (personal computers, workstations, portable computers) | Total |  | (D) |
|  |  | Fourth Quarter |  | (D) |
|  |  | Third Quarter |  | (D) |
|  |  | Second Quarter |  | (D) |
|  |  | First Quarter |  | (D) |
|  |  | 2008 |  |  |
|  |  | Total |  | (D) |
|  |  | Fourth Quarter |  | (D) |
|  |  | Third Quarter |  | (D) |
|  |  | Second Quarter |  | (D) |
|  |  | First Quarter |  | (D) |
|  |  | 2009 |  |  |
| 334111D | Other computers (array, analog, hybrid, and special-use computers) | Total | c/ | 183.0 |
|  |  | Fourth Quarter | c/ | 40.6 |
|  |  | Third Quarter | c/ | 39.6 |
|  |  | Second Quarter | c/ | 53.4 |
|  |  | First Quarter | c/ | 49.4 |
|  |  | 2008 |  |  |
|  |  | Total |  | (S) |
|  |  | Fourth Quarter |  | (S) |
|  |  | Third Quarter |  | (S) |
|  |  | Second Quarter |  | (S) |
|  |  | First Quarter |  | (S) |

Computer storage devices (except parts, attachments, and accessories)

| Total |  | $6,617.4$ |
| ---: | ---: | ---: |
| Fourth Quarter | c/r/ | $1,921.5$ |
| Third Quarter | r/ | $1,712.8$ |
| Second Quarter | r/ | $1,449.1$ |
| First Quarter | r/ | $1,533.9$ |

Tota
Fourth Quarter Third Quarter Second Quarter First Quarter

Computer terminals (except point-of-sale and funds-transfer devices, parts, attachments, and accessories)

Parts, attachments, and accessories for computer terminals (except point-of-sale and funds-transfer devices)

Total
Fourth Quarter Third Quarter Second Quarter First Quarter 2008

Total
Fourth Quarter Third Quarter Second Quarter First Quarter

| Total | $\mathrm{c} /$ | 127.9 |
| ---: | ---: | ---: |
| Fourth Quarter | $\mathrm{b} / \mathrm{r} /$ | 25.9 |
| Third Quarter | $\mathrm{b} / \mathrm{r} /$ | 22.4 |
| Second Quarter | $\mathrm{b} /$ | 33.2 |
| First Quarter |  | $(\mathrm{S})$ |

Total

| Fourth Quarter |  | (S) |
| ---: | ---: | ---: |
| Third Quarter |  | (S) |
| Second Quarter | b/ | 59.4 |
| First Quarter | c/ | 65.4 |


| Total a/ | 0.6 |
| ---: | ---: |
| Fourth Quarter a/ | 0.1 |
| Third Quarter a/ | 0.3 |
| Second Quarter a/ | 0.3 |
| First Quarter a/ | $(\mathrm{Z})$ |

Total
Fourth Quarter
Third Quarter
Second Quarter
First Quarter

2009

3341191

3341194

3341197

All other miscellaneous computer peripheral (input/output) equipment (except parts, attachments, and accessories)

Total
Fourth Quarter Third Quarter Second Quarter First Quarter

2008

| Total | b/ | $4,245.1$ |
| ---: | :--- | :--- |
| Fourth Quarter | $\mathrm{b} /$ | $1,057.1$ |
| Third Quarter | $\mathrm{b} /$ | $1,068.7$ |
| Second Quarter | $\mathrm{b} /$ | $1,090.7$ |
| First Quarter | $\mathrm{b} /$ | $1,028.7$ |

Total c/ 5,050.1
Fourth Quarter c/r/ 1,732.8
Third Quarter c/ 1,383.1
Second Quarter c/ $1,042.9$
First Quarter c/ 891.3

2008

Total

| Fourth Quarter |  | $(\mathrm{S})$ |
| ---: | ---: | ---: |
| Third Quarter | c/ | 646.9 |
| Second Quarter | c/ | 603.4 |
| First Quarter | c/ | 596.8 |

2009

| Total | b/ | 440.5 |
| ---: | :--- | ---: |
| Fourth Quarter | $\mathrm{b} /$ | 95.2 |
| Third Quarter | $\mathrm{b} /$ | 141.4 |
| Second Quarter | $\mathrm{b} /$ | 112.4 |
| First Quarter | $\mathrm{b} /$ | 91.4 |

2008

Total c/ 957.5

| Total | c/ | 957.5 |
| ---: | ---: | ---: |
| Fourth Quarter | c/ | 180.4 |
| Third Quarter | c/ | 262.8 |
| Second Quarter |  | $(\mathrm{S})$ |

Third Quarter c/ 262.8
Second Quarter
otal Fourth Quarter $\begin{array}{clr}\text { econd Quarter } & \text { b/ } & 112.4 \\ \text { First Quarter } & \text { b/ } & 91.4\end{array}$
(D)
(S)
(S)
(D)
(D)

|  |  | 2009 |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 334119D | Parts and attachments for point-of-sale terminals and funds-transfer devices | Total |  | (S) |
|  |  | Fourth Quarter |  | (S) |
|  |  | Third Quarter |  | (S) |
|  |  | Second Quarter |  | (S) |
|  |  | First Quarter |  | 6.8 |
|  |  | 2008 |  |  |
|  |  | Total |  | 9.5 |
|  |  | Fourth Quarter |  | 5.6 |
|  |  | Third Quarter |  | 2.0 |
|  |  | Second Quarter |  | (D) |
|  |  | First Quarter |  | (D) |
|  |  | 2009 |  |  |
| 3346130 | Magnetic and optical recording media | Total | c/ | 841.5 |
|  |  | Fourth Quarter |  | (S) |
|  |  | Third Quarter | a/ | 205.5 |
|  |  | Second Quarter | a/ | 187.6 |
|  |  | First Quarter | a/ | 231.2 |
|  |  | 2008 |  |  |
|  |  | Total |  | (S) |
|  |  | Fourth Quarter |  | (S) |
|  |  | Third Quarter |  | (S) |
|  |  | Second Quarter |  | (S) |
|  |  | First Quarter |  | (S) |

Table 2. Shipments of Computers and Peripheral Equipment 2009 and 2008
[Quantity in number of units. Value in thousands of dollars]


| 3341111108 | Blade servers | Total | (X) |  | (D) | (D) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fourth Quarter | 8 |  | (D) | (D) |
|  |  | Third Quarter | 8 |  | (D) | (D) |
|  |  | Second Quarter | 8 |  | (D) | (D) |
|  |  | First Quarter | 8 |  | (D) | (D) |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) |  | (D) | (D) |
|  |  | Fourth Quarter | (X) |  | (D) | (D) |
|  |  | Third Quarter | (X) |  | (D) | (D) |
|  |  | Second Quarter | (X) |  | (D) | (D) |
|  |  | First Quarter | (X) |  | (D) | (D) |
|  |  | 2009 |  |  |  |  |
| 3341111112 | Personal computer servers | Total | (X) |  | (D) | (D) |
|  |  | Fourth Quarter | 17 |  | (D) | (D) |
|  |  | Third Quarter | 17 |  | (D) | (D) |
|  |  | Second Quarter | 17 |  | (D) | (D) |
|  |  | First Quarter | 16 |  | (D) | (D) |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) |  | (D) | (D) |
|  |  | Fourth Quarter | (X) |  | (D) | (D) |
|  |  | Third Quarter | (X) |  | (D) | (D) |
|  |  | Second Quarter | (X) |  | (D) | (D) |
|  |  | First Quarter | (X) |  | (D) | (D) |
|  |  | 2009 |  |  |  |  |
| 3341111117 | Other host computers |  | (X) |  |  | (D) |
|  |  | Fourth Quarter | 10 |  | (D) | (D) |
|  |  | Third Quarter | 11 |  | (D) | (D) |
|  |  | Second Quarter | 11 | b/ | 19,639 | (S) |
|  |  | First Quarter | 11 |  | 20,717 | 169,771 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) |  | (D) | (D) |
|  |  | Fourth Quarter | (X) |  | (D) | (D) |
|  |  | Third Quarter | (X) |  | (D) | (D) |
|  |  | Second Quarter | (X) |  | (D) | (D) |
|  |  | First Quarter |  |  |  | (D) |
|  |  | 2009 |  |  |  |  |
| 3341117 | Single user computers, microprocessor- | Total | (X) |  | (D) | (D) |
|  | based, capable of supporting attached | Fourth Quarter | 55 |  | (D) | (D) |
|  | peripherals (personal computers, | Third Quarter | 55 |  | (D) | (D) |
|  | workstations, and portable computers) | Second Quarter | 56 |  | (D) | (D) |
|  |  | First Quarter | 55 |  | (D) | (D) |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) |  | (D) | (D) |
|  |  | Fourth Quarter | (X) |  | (D) | (D) |
|  |  | Third Quarter | (X) |  | (D) | (D) |
|  |  | Second Quarter | (X) |  | (D) | (D) |
|  |  | First Quarter | (X) |  | (D) | (D) |
|  |  | 2009 |  |  |  |  |
| 3341117107 | Personal computers | Total | (X) |  | (D) | (D) |
|  |  | Fourth Quarter | 21 |  | (D) | (D) |
|  |  | Third Quarter | 23 |  | (D) | (D) |
|  |  | Second Quarter | 24 |  | (D) | (D) |
|  |  | First Quarter | 23 |  | (D) | (D) |



| 334111D | Other computers (array, analog, hybrid, | Total | (X) |  | (S) | c/ | 182,988 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | and special-use computers) | Fourth Quarter | 27 |  | (S) | c/ | 40,596 |
|  |  | Third Quarter | 27 | c/ | 21,400 | c/ | 39,587 |
|  |  | Second Quarter | 26 |  | (S) | c/ | 53,391 |
|  |  | First Quarter | 26 |  | (S) | c/ | 49,414 |
|  |  | 2008 |  |  |  |  |  |
|  |  | Total | (X) |  | (S) |  | (S) |
|  |  | Fourth Quarter | (X) |  | (S) |  | (S) |
|  |  | Third Quarter | (X) |  | (S) |  | (S) |
|  |  | Second Quarter | (X) |  | (S) |  | (S) |
|  |  | First Quarter | (X) |  | (S) |  | (S) |
|  |  | 2009 |  |  |  |  |  |
| 3341121 | Computer storage devices (except parts, | Total | (X) |  | (X) |  | 6,617,433 |
|  | attachments, and accessories) | Fourth Quarter | 41 |  | (X) | c/r/ | 1,921,548 |
|  |  | Third Quarter | 42 |  | (X) | r/ | 1,712,838 |
|  |  | Second Quarter | 42 |  | (X) | r/ | 1,449,145 |
|  |  | First Quarter | 42 |  | (X) | r/ | 1,533,902 |
|  |  | 2008 |  |  |  |  |  |
|  |  | Total | (X) |  | (X) | a/ | 6,366,977 |
|  |  | Fourth Quarter | (X) |  | (X) | a/ | 1,420,158 |
|  |  | Third Quarter | (X) |  | (X) | a/ | 1,563,641 |
|  |  | Second Quarter | (X) |  | (X) | b/ | 1,659,768 |
|  |  | First Quarter | (X) |  | (X) | b/ | 1,723,410 |
|  |  | 2009 |  |  |  |  |  |
| 3341121109 | Disk subsystems and disk arrays for | Total | (X) |  | (X) |  | (D) |
|  | multiuser computer systems | Fourth Quarter | 13 |  | (X) |  | (D) |
|  |  | Third Quarter | 13 |  | (X) |  | 548,701 |
|  |  | Second Quarter | 13 |  | (X) |  | (D) |
|  |  | First Quarter | 13 |  | (X) |  | 465,001 |
|  |  | 2008 |  |  |  |  |  |
|  |  | Total | (X) |  | (X) |  | (D) |
|  |  | Fourth Quarter | (X) |  | (X) |  | 595,635 |
|  |  | Third Quarter | (X) |  | (X) |  | 678,726 |
|  |  | Second Quarter | (X) |  | (X) |  | (D) |
|  |  | First Quarter | (X) |  | (X) |  | 646,683 |
|  |  | 2009 |  |  |  |  |  |
| 3341121112 | Disk drives (all sizes) | Total | (X) |  | (X) | c/ | 298,243 |
|  |  | Fourth Quarter | 15 |  | (X) | c/ | 65,950 |
|  |  | Third Quarter | 16 |  | (X) | c/ | 92,192 |
|  |  | Second Quarter | 15 |  | (X) | c/ | 57,822 |
|  |  | First Quarter | 16 |  | (X) | c/ | 82,279 |
|  |  | 2008 |  |  |  |  |  |
|  |  | Total | (X) |  | (X) | c/ | 201,420 |
|  |  | Fourth Quarter | (X) |  | (X) |  | (S) |
|  |  | Third Quarter | (X) |  | (X) |  | (S) |
|  |  | Second Quarter | (X) |  | (X) | c/ | 54,333 |
|  |  | First Quarter |  |  | (X) | c/ |  |
|  |  | 2009 |  |  |  |  |  |
| 3341121123 | Storage Area Networks (SANs) | Total | (X) |  | (X) |  | 2,682,722 |
|  |  | Fourth Quarter | 9 |  | (X) | b/ | 772,835 |
|  |  | Third Quarter | 9 |  | (X) | r/ | 671,021 |
|  |  | Second Quarter | 9 |  | (X) |  | 577,983 |
|  |  | First Quarter | 9 |  | (X) | r/ | 660,883 |


|  |  | Total | (X) | (X) |  | (D) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fourth Quarter | (X) | (X) | c/ | 443,624 |
|  |  | Third Quarter | (X) | (X) | c/ | 514,030 |
|  |  | Second Quarter | (X) | (X) |  | (D) |
|  |  | First Quarter | (X) | (X) | c/ | 548,573 |
|  |  | 2009 |  |  |  |  |
| 3341121138 | Tape drives (all sizes) | Total | (X) | (X) | c/ | 193,704 |
|  |  | Fourth Quarter | 8 | (X) | c/ | 49,543 |
|  |  | Third Quarter | 8 | (X) | c/ | 48,088 |
|  |  | Second Quarter | 8 | (X) | c/ | 45,753 |
|  |  | First Quarter | 8 | (X) | c/ | 50,320 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) | c/ | 264,125 |
|  |  | Fourth Quarter | (X) | (X) | c/ | 81,007 |
|  |  | Third Quarter | (X) | (X) | c/ | 71,247 |
|  |  | Second Quarter | (X) | (X) | c/ | 63,377 |
|  |  | First Quarter | (X) | (X) | c/ | 48,494 |
|  |  | 2009 |  |  |  |  |
| 3341121150 | Other computer storage devices | Total | (X) | (X) |  | (D) |
|  |  | Fourth Quarter | 16 | (X) |  | (D) |
|  |  | Third Quarter | 16 | (X) | r/ | 352,836 |
|  |  | Second Quarter | 16 | (X) |  | (D) |
|  |  | First Quarter | 16 | (X) | r/ | 275,419 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) | c/ | 1,321,269 |
|  |  | Fourth Quarter | (X) | (X) | a/ | 250,084 |
|  |  | Third Quarter | (X) | (X) | a/ | 267,660 |
|  |  | Second Quarter | (X) | (X) | c/ | 389,166 |
|  |  | First Quarter | (X) | (X) |  | (S) |
|  |  | 2009 |  |  |  |  |
| 3341124 | Parts, attachments, and accessories for computer storage devices | Total | (X) | (X) | b/ | 739,733 |
|  |  | Fourth Quarter | 12 | (X) | c/r/ | 106,405 |
|  |  | Third Quarter | 12 | (X) | c/ | 240,652 |
|  |  | Second Quarter | 12 | (X) |  | 228,151 |
|  |  | First Quarter | 12 | (X) |  | 164,525 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | 1,327,395 |
|  |  | Fourth Quarter | (X) | (X) |  | 253,774 |
|  |  | Third Quarter | (X) | (X) |  | 310,073 |
|  |  | Second Quarter | (X) | (X) |  | 403,160 |
|  |  | First Quarter | (X) | (X) |  | 360,388 |
|  |  | 2009 |  |  |  |  |
| 3341131 | Computer terminals (except point-of-sale and funds-transfer devices, parts, attachments, and accessories) | Total | (X) | (X) | c/ | 127,866 |
|  |  | Fourth Quarter | 12 | (X) | b/r/ | 25,929 |
|  |  | Third Quarter | 13 | (X) | $\mathrm{b} / \mathrm{r} /$ | 22,414 |
|  |  | Second Quarter | 13 | (X) | b/ | 33,204 |
|  |  | First Quarter | 13 | (X) |  | (S) |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) | c/ | 244,501 |
|  |  | Fourth Quarter | (X) | (X) |  | (S) |
|  |  | Third Quarter | (X) | (X) |  | (S) |
|  |  | Second Quarter | (X) | (X) | b/ | 59,378 |
|  |  | First Quarter | (X) | (X) | c/ | 65,356 |

Parts, attachments, and accessories for
computer terminals (except point-of-sale
and funds-transferdevices)

| Total | $(\mathrm{X})$ |
| ---: | ---: |
| Fourth Quarter | 4 |
| Third Quarter | 4 |
| Second Quarter | 4 |
| First Quarter | 4 |


| (X) | $\mathrm{a} /$ | 649 |
| :--- | :--- | ---: |
| (X) | $\mathrm{a} /$ | 127 |
| (X) | $\mathrm{a} /$ | 253 |
| (X) | $\mathrm{a} /$ | 255 |
| (X) | $\mathrm{a} /$ | 14 |

2008

| Total | $(X)$ | $(X)$ | (D) |
| ---: | :--- | :--- | :--- |
| Fourth Quarter | $(X)$ | $(X)$ | $(S)$ |
| Third Quarter | $(X)$ | $(X)$ | (S) |
| Second Quarter | $(X)$ | $(X)$ | (D) |
| First Quarter | (X) | (X) | (D) |

2009

| Total | $(\mathrm{X})$ | $(\mathrm{X})$ | $\mathrm{b} /$ | $3,382,480$ |
| ---: | :--- | :--- | :--- | ---: |
| Fourth Quarter | 111 | $(\mathrm{X})$ | $\mathrm{c} /$ | 934,086 |
| Third Quarter | 115 | $(\mathrm{X})$ | $\mathrm{b} /$ | 834,184 |
| Second Quarter | 115 | $(\mathrm{X})$ | $\mathrm{b} /$ | 793,745 |
| First Quarter | 116 | $(\mathrm{X})$ | $\mathrm{b} /$ | 820,465 |

2008

| Total | (X) | (X) | b/ | $4,245,113$ |
| ---: | :--- | :--- | :--- | :--- |
| Fourth Quarter | (X) | (X) | b/ | $1,057,058$ |
| Third Quarter | (X) | (X) | b/ | $1,068,673$ |
| Second Quarter | (X) | (X) | b/ | $1,090,710$ |
| First Quarter | (X) | (X) | b/ | $1,028,672$ |


| Total | $(\mathrm{X})$ | $(\mathrm{X})$ | $(\mathrm{S})$ |
| ---: | ---: | :--- | :--- |
| Fourth Quarter | 21 | (X) | $(\mathrm{S})$ |
| Third Quarter | 21 | $(\mathrm{X})$ | $(\mathrm{S})$ |
| Second Quarter | 21 | $(X)$ | $(\mathrm{S})$ |
| First Quarter | 22 | $(X)$ | $(\mathrm{S})$ |

## 2008

| Total | (X) | (X) | (S) |
| ---: | :--- | :--- | :--- |
| Fourth Quarter | (X) | (X) | (S) |
| Third Quarter | (X) | (X) | (S) |
| Second Quarter | (X) | (X) | (S) |
| First Quarter | (X) | (X) | c/ |

## 2009

Total

| Fourth Quarter | 6 |
| ---: | ---: |
| Third Quarter | 6 |
| Second Quarter | 6 |
| First Quarter | 6 |


| (X) | b/ | 240,705 |
| :--- | :--- | ---: |
| (X) | b/ | 68,855 |
| (X) | $\mathrm{b} /$ | 62,481 |
| (X) | $\mathrm{b} /$ | 57,061 |
| (X) | $\mathrm{b} /$ | 52,308 |


|  |  | Total | (X) | (X) | b/ | 370,483 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fourth Quarter | (X) | (X) | b/ | 76,531 |
|  |  | Third Quarter | (X) | (X) | b/ | 97,420 |
|  |  | Second Quarter | (X) | (X) | a/ | 98,297 |
|  |  | First Quarter | (X) | (X) | a/ | 98,235 |
|  |  | 2009 |  |  |  |  |
| 3341191124 | Optical scanning devices: scanners | Total | (X) | (X) | c/ | 179,329 |
|  |  | Fourth Quarter | 14 | (X) | c/ | 49,607 |
|  |  | Third Quarter | 14 | (X) | c/ | 43,651 |
|  |  | Second Quarter | 14 | (X) | c/ | 40,674 |
|  |  | First Quarter | 14 | (X) | c/ | 45,397 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | (S) |
|  |  | Fourth Quarter | (X) | (X) |  | (S) |
|  |  | Third Quarter | (X) | (X) |  | (S) |
|  |  | Second Quarter | (X) | (X) |  | (S) |
|  |  | First Quarter | (X) | (X) |  | (S) |
|  |  | 2009 |  |  |  |  |
| 3341191127 | Magnetic strip and ink recognition equipment | Total | (X) | (X) |  | (D) |
|  |  | Fourth Quarter | 6 | (X) |  | (D) |
|  |  | Third Quarter | 6 | (X) |  | (D) |
|  |  | Second Quarter | 6 | (X) |  | (D) |
|  |  | First Quarter | 6 | (X) |  | (D) |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | (D) |
|  |  | Fourth Quarter | (X) | (X) |  | (D) |
|  |  | Third Quarter | (X) | (X) |  | (D) |
|  |  | Second Quarter | (X) | (X) |  | (D) |
|  |  | First Quarter | (X) | (X) |  | (D) |
|  |  | 2009 |  |  |  |  |
| 3341191132 | Impact printers: line type and serial type | Total | (X) | (X) |  | 74,138 |
|  |  | Fourth Quarter | 12 | (X) |  | 21,083 |
|  |  | Third Quarter | 12 | (X) | r/ | 16,731 |
|  |  | Second Quarter | 12 | (X) |  | 16,681 |
|  |  | First Quarter | 13 | (X) |  | 19,643 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) | a/ | 111,290 |
|  |  | Fourth Quarter | (X) | (X) |  | 25,248 |
|  |  | Third Quarter | (X) | (X) | a/ | 26,899 |
|  |  | Second Quarter | (X) | (X) | a/ | 29,620 |
|  |  | First Quarter | (X) | (X) | a/ | 29,523 |
|  |  | 2009 |  |  |  |  |
| 3341191136 | Nonimpact printers | Total | (X) | (X) | a/ | 1,028,847 |
|  |  | Fourth Quarter | 33 | (X) | a/r/ | 310,470 |
|  |  | Third Quarter | 35 | (X) | a/ | 247,339 |
|  |  | Second Quarter | 35 | (X) | a/ | 222,823 |
|  |  | First Quarter | 36 | (X) | a/ | 248,215 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) | a/ | 1,379,255 |
|  |  | Fourth Quarter | (X) | (X) | a/ | 351,500 |
|  |  | Third Quarter | (X) | (X) | a/ | 349,361 |
|  |  | Second Quarter | (X) | (X) | a/ | 375,199 |
|  |  | First Quarter | (X) | (X) | b/ | 303,195 |


| 3341191149 | Monitors, all types | Total | (X) | (X) |  | (D) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fourth Quarter | 15 | (X) |  | (D) |
|  |  | Third Quarter | 16 | (X) |  | (D) |
|  |  | Second Quarter | 16 | (X) |  | (D) |
|  |  | First Quarter | 16 | (X) |  | (D) |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | (D) |
|  |  | Fourth Quarter | (X) | (X) |  | (D) |
|  |  | Third Quarter | (X) | (X) |  | (D) |
|  |  | Second Quarter | (X) | (X) |  | (D) |
|  |  | First Quarter | (X) | (X) |  | (D) |
|  |  | 2009 |  |  |  |  |
| 3341191157 | Accessories for computer peripherals | Total | (X) | (X) | a/ | 193,422 |
|  |  | Fourth Quarter | 18 | (X) |  | 53,187 |
|  |  | Third Quarter | 18 | (X) | a/ | 47,030 |
|  |  | Second Quarter | 19 | (X) | a/ | 45,577 |
|  |  | First Quarter | 19 | (X) | a/ | 47,628 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) | a/ | 271,117 |
|  |  | Fourth Quarter | (X) | (X) | a/ | 65,461 |
|  |  | Third Quarter | (X) | (X) | a/ | 66,662 |
|  |  | Second Quarter | (X) | (X) | a/ | $59,764$ |
|  |  | First Quarter |  | (X) | a/ | $79,230$ |
|  |  | 2009 |  |  |  |  |
| 3341191160 | All other peripheral equipment | Total | (X) | (X) |  | 712,068 |
|  |  | Fourth Quarter | 33 | (X) | r/ | 201,312 |
|  |  | Third Quarter | 34 | (X) |  | 171,384 |
|  |  | Second Quarter | 34 | (X) |  | 168,621 |
|  |  | First Quarter | 34 | (X) |  | 170,751 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | (D) |
|  |  | Fourth Quarter | (X) | (X) |  | (D) |
|  |  | Third Quarter | (X) | (X) |  | (D) |
|  |  | Second Quarter | (X) | (X) |  | (D) |
|  |  | First Quarter | (X) | (X) |  | (D) |
|  |  | 2009 |  |  |  |  |
| 3341194 | Parts, subassemblies, and accessories for | Total | (X) | (X) | c/ | 5,050,114 |
|  | computer peripheral equipment | Fourth Quarter | 36 | (X) | c/r/ | 1,732,797 |
|  |  | Third Quarter | 38 | (X) | c/ | 1,383,074 |
|  |  | Second Quarter | 38 | (X) | c/ | 1,042,939 |
|  |  | First Quarter | 38 | (X) | c/ | 891,304 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) | c/ | 2,600,420 |
|  |  | Fourth Quarter | (X) | (X) |  | (S) |
|  |  | Third Quarter | (X) | (X) | c/ | 646,911 |
|  |  | Second Quarter | (X) | (X) | c/ | 603,386 |
|  |  | First Quarter | (X) | (X) | c/ | 596,846 |
|  |  | 2009 |  |  |  |  |
| 3341197 | Funds transfer and P.O.S. terminals | Total | (X) | (X) | b/ | 440,478 |
|  |  | Fourth Quarter | 14 | (X) | b/ | 95,234 |
|  |  | Third Quarter | 14 | (X) | b/ | 141,441 |
|  |  | Second Quarter | 14 | (X) | b/ | 112,400 |
|  |  | First Quarter | 14 | (X) | b/ | 91,403 |


|  |  | Total | (X) | (X) | c/ | 957,521 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Fourth Quarter | (X) | (X) | c/ | 180,381 |
|  |  | Third Quarter | (X) | (X) | c/ | 262,797 |
|  |  | Second Quarter | (X) | (X) |  | (S) |
|  |  | First Quarter | (X) | (X) |  | (S) |
|  |  | 2009 |  |  |  |  |
| 334119D | Parts and attachments for point-of-sale | Total | (X) | (X) |  | (S) |
|  | terminals and funds-transfer devices | Fourth Quarter | 5 | (X) |  | (S) |
|  |  | Third Quarter | 5 | (X) |  | (S) |
|  |  | Second Quarter | 5 | (X) |  | (S) |
|  |  | First Quarter | 4 | (X) |  | 6,823 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | 9,485 |
|  |  | Fourth Quarter | (X) | (X) |  | 5,586 |
|  |  | Third Quarter | (X) | (X) |  | 1,990 |
|  |  | Second Quarter | (X) | (X) |  | (D) |
|  |  | First Quarter | (X) | (X) |  | (D) |
|  |  | 2009 |  |  |  |  |
| 3346130 | Magnetic and optical recording media | Total | (X) | (X) | c/ | 841,538 |
|  |  | Fourth Quarter | 15 | (X) |  | (S) |
|  |  | Third Quarter | 15 | (X) | a/ | 205,478 |
|  |  | Second Quarter | 15 | (X) | a/ | 187,594 |
|  |  | First Quarter | 15 | (X) | a/ | 231,208 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | (S) |
|  |  | Fourth Quarter | (X) | (X) |  | (S) |
|  |  | Third Quarter | (X) | (X) |  | (S) |
|  |  | Second Quarter | (X) | (X) |  | (S) |
|  |  | First Quarter | (X) | (X) |  | (S) |
|  |  | 2009 |  |  |  |  |
| 3346130615 | Optical disks | Total | (X) | (X) |  | (S) |
|  |  | Fourth Quarter | 8 | (X) |  | (S) |
|  |  | Third Quarter | 8 | (X) |  | (S) |
|  |  | Second Quarter | 8 | (X) |  | (S) |
|  |  | First Quarter | 8 | (X) |  | (S) |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | (S) |
|  |  | Fourth Quarter | (X) | (X) |  | (S) |
|  |  | Third Quarter | (X) | (X) |  | (S) |
|  |  | Second Quarter | (X) | (X) |  | (S) |
|  |  | First Quarter | (X) | (X) |  | (S) |
|  |  | 2009 |  |  |  |  |
| 3346130630 | Magnetic recording media, including parts | Total | (X) | (X) | a/ | 670,629 |
|  |  | Fourth Quarter | 8 | (X) | a/r/ | 162,243 |
|  |  | Third Quarter | 8 | (X) | $\mathrm{a} / \mathrm{r} /$ | 160,111 |
|  |  | Second Quarter | 8 | (X) | $\mathrm{a} / \mathrm{r} /$ | 151,118 |
|  |  | First Quarter | 8 | (X) | $\mathrm{a} / \mathrm{r} /$ | 197,157 |
|  |  | 2008 |  |  |  |  |
|  |  | Total | (X) | (X) |  | (S) |
|  |  | Fourth Quarter | (X) | (X) |  | (S) |
|  |  | Third Quarter | (X) | (X) |  | (S) |
|  |  | Second Quarter | (X) | (X) |  | (S) |
|  |  | First Quarter | (X) | (X) |  | 282,528 |

Table 3. Shipments, Exports, and Imports of Computers and Peripheral Equipment 2009 and 2008
[Quantity in number of units. Value in thousands of dollars]


Footnotes:
1/For comparison of North American Industry Classification System (NAICS)-based product codes with Schedule B export codes and HTSUSA import codes, see Table 4. 2/Source: Census Bureau report EM 545, U.S. Exports.
3/Source: Census Bureau report IM 145, U.S. Imports for Consumption.
4/Value represents the c.i.f. (cost, insurance, and freight) value at first port of entry in the United States plus import duties.

Table 4. Comparision of combined North American Industry Classification System (NAICS)-Based Product Codes with Schedule B Export Codes and HTSUSA Import Codes: 2009

| Combined Code | Product Code | Product description | Export code 1/ | Import code 2/ |
| :---: | :---: | :---: | :---: | :---: |
| 334111000 T | 3341111101 | Computers, digital, analog, hybrid, and other | 8471.30 .0100 | 8471.30 .0100 |
|  | 3341111104 |  | 8471.41 .0110 | 8471.41 .0110 |
|  | 3341111108 |  | 8471.41 .0150 | 8471.41 .0150 |
|  | 3341111112 |  | 8471.50 .0110 | 8471.50 .0110 |
|  | 3341111117 |  | 8471.50 .0150 | 8471.50 .0150 |
|  | 3341117107 |  |  |  |
|  | 3341117109 |  |  |  |
|  | 3341117127 |  |  |  |
|  | 3341117129 |  |  |  |
|  | 3341171130 |  |  |  |
|  | 334111D |  |  |  |
| 334112000 T | 3341121109 | Computer storage devices and parts and subassemblies | 8471.70 .1000 | 8471.70.1000 |
|  | 3341121112 |  | 8471.70 .2000 | 8471.70 .2000 |
|  | 3341121123 |  | 8471.70 .3000 | 8471.70 .3000 |
|  | 3341121138 |  | 8471.70.4035 | 8471.70.4035 |
|  | 3341121150 |  | 8471.70.4065 | 8471.70.4065 |
|  | 3341124 |  | 8471.70.4095 | 8471.70.4095 |
|  |  |  | 8471.70 .5035 | 8471.70 .5035 |
|  |  |  | 8471.70 .5065 | 8471.70 .5065 |
|  |  |  | 8471.70 .5095 | 8471.70 .5095 |
|  |  |  | 8471.70 .6000 | 8471.70 .6000 |
|  |  |  | 8471.70.9000 | 8471.70.9000 |
| 334119100 T |  |  | 8471.60.8000 | 8471.60.8000 |
|  | $3341191117$ | recognition equipment |  |  |
|  | 3341191124 |  |  |  |
|  | 3341191127 |  |  |  |
| 334119102 T | 3341191132 | Computer printers | 8443.32 .1010 | 8443.32.1010 |
|  | 3341191136 |  | 8443.32 .1020 | 8443.32.1020 |
|  |  |  | 8443.31 .0000 | 8443.31 .0000 |
|  |  |  | 8443.32 .1030 | 8443.32.1030 |
|  |  |  | 8443.32.1040 | 8443.32 .1040 |
|  |  |  | 8443.32 .1050 | 8443.32.1050 |
|  |  |  | 8443.32 .1060 | 8443.32.1060 |
|  |  |  | 8443.32 .1070 | 8443.32 .1070 |
|  |  |  | 8443.32 .1080 | 8443.32.1080 |
|  |  |  | 8443.32.1090 | 8443.32.1090 |
| 3341191149 | 3341191149 | Monitors, all types | 8528.41.0000 | 8528.41.0000 |
|  |  |  | 8528.51 .0000 | 8528.51 .0000 |
| 334119700 T | 3341197 | Point-of-sale terminals and funds-transfer devices | 8470.50.0020 | 8470.50 .0020 |
|  |  |  | 8472.90.1000 | 8472.90.1000 |
| 334613000 T | 3346130615 | Magnectic and optical recording | 8522.10.0000 | 8522.10.0000 |
|  | 3346130630 |  | 8522.90 .0010 | 8522.90 .5540 |
|  |  |  | 8522.90.0090 | 8522.90 .7540 |
|  |  |  | $8523.29 .1000$ | 8523.29 .1000 |
|  |  |  | 8523.40.1000 | 8523.40.1000 |

Footnotes:
1/Source: 2009 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 (2009).

Symbols:
(D) - Withheld to avoid disclosing data of individual companies.
(X) - Not applicable.
(NA) - Not available.
$\mathrm{r} /$ - Revised by 5 percent or more from previously published data.
(n.e.c.) - Not elsewhere classified.
(n.s.k.) - Not specified by kind.
(nehp) - Net engine horsepower
(btuh) - British thermal units per hour
(pt.) Part.

- Represents zero.

Estimation symbols - Percent of estimation for each item is indicated as follows:
a/ - 10 to 19 percent of this item has been estimated.
b/ - 20 to 29 percent of this item has been estimated.
c/ - 30 to 49 percent of this item has been estimated.
(S) - Withheld because estimates did not meet publication standards
(Z) - item rounds down to zero

## Historical Note

The Census Bureau has collected data on Computers and Office and Accounting Machines, MA334R, since 1953. Beginning in 2005, data for the MA334R were collected under the title Computers and Peripheral Equipment. Since 2006, Computers and Peripheral Equipment data have been collected and published as a quarterly survey.

Historical Current Industrial Reports data (called Facts for Industry before 1959) may be obtained from a Federal Depository Library. To locate a Federal Depository Library in your area, please visit http://www.gpoaccess.gov/libraries.html.

