

**Computers**



**Industry Overview**

The computers industry (NAICS 334) includes establishments that manufacture computers, computer peripherals, communications equipment, similar electronic products, and establishments that manufacture components for such products. The communications area includes telecom, radio and television, audio and video, magnetic and optical media, semiconductor, watch and clock, and navigational equipment.

| <b>Texas Industry Facts</b>  | <b>How Texas Ranks</b>      |
|--|-----------------------------|
| Firms 1,167  | All Employees 2             |
| Establishments 1,359   | Production Workers 2        |
| Employment 116,666   | Value Added 2               |
| Average Weekly Wage \$1,654  | Value of Shipments 2        |
| Value Added Per Employee \$336,777   | Total Capital Investments 2 |
| Value of Shipments \$48.7 billion  |                             |
| Total Capital Investments \$1.9 billion  |                             |
| Sources: Texas Workforce Commission - 2007Q3 Employment & Wages, Annual Survey of Manufactures, 2006 |                             |

| <b>Texas Exports</b>  | <b>Top Export Markets</b>   |        |                  |        |                 |                   |                 |             |                 |                  |                 |
|---|---|--------|------------------|--------|-----------------|-------------------|-----------------|-------------|-----------------|------------------|-----------------|
| <ul style="list-style-type: none"> <li>In 2007, Texas computer and electrical equipment exports were valued at \$33.6 billion – down from \$35.2 billion in 2006.</li> <li>In 2007, computer and electrical equipment was Texas 2<sup>nd</sup> largest exporting category.</li> </ul> | <table style="width: 100%;"> <tr> <td>Mexico</td> <td style="text-align: right;">\$11,838,873,387</td> </tr> <tr> <td>Canada</td> <td style="text-align: right;">\$3,245,222,579</td> </tr> <tr> <td>Republic of Korea</td> <td style="text-align: right;">\$1,868,189,657</td> </tr> <tr> <td>Netherlands</td> <td style="text-align: right;">\$1,853,318,794</td> </tr> <tr> <td>China (Mainland)</td> <td style="text-align: right;">\$1,725,345,420</td> </tr> </table> | Mexico | \$11,838,873,387 | Canada | \$3,245,222,579 | Republic of Korea | \$1,868,189,657 | Netherlands | \$1,853,318,794 | China (Mainland) | \$1,725,345,420 |
| Mexico  | \$11,838,873,387  |        |                  |        |                 |                   |                 |             |                 |                  |                 |
| Canada  | \$3,245,222,579   |        |                  |        |                 |                   |                 |             |                 |                  |                 |
| Republic of Korea   | \$1,868,189,657   |        |                  |        |                 |                   |                 |             |                 |                  |                 |
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| China (Mainland)  | \$1,725,345,420   |        |                  |        |                 |                   |                 |             |                 |                  |                 |
| Source: WISERTrade, 2007 (NAICS 334)  | Source: WISERTrade, 2007 (NAICS 334)  |        |                  |        |                 |                   |                 |             |                 |                  |                 |

**Major Industry Employers in Texas**

| Company                 | Location          | Product Description                       |
|-------------------------|-------------------|---|
| Dell                    | Round Rock        | Personal & institutional computer systems |
| Alcatel-Lucent          | Plano             | Telecom equipment, software & services    |
| Raytheon                | Garland, McKinney | Electronic Components                     |
| Advanced Micro Devices  | Austin            | Semiconductors & related devices          |
| Texas Instruments       | Dallas, Sherman   | Semiconductors                            |
| Freescale Semiconductor | Austin            | Semiconductors & integrated circuits      |

Source: Texas Manufacturers Register 2008

**Recent Industry Trends**

- 2007Q3 Texas computers industry firms, establishments, and wages have increased slightly, while employment has decreased slightly since 2006Q3.
- From 2005 to 2006, Texas computers industry's Value Added per Employee and Value of Shipments increased slightly, while Total Capital Investments decreased over 7%.

Sources: Texas Workforce Commission - 2007Q3 & 2006Q3 Employment & Wages, Annual Survey of Manufactures, 2006