

**Aura Imaging Systems**  
116 Stambaugh St. Redwood City, CA 94063 (650) 261-0195

**What you need to operate WinAura:**

- 1. WinAura Sensor, key and software:** Provided by Aura Imaging Systems, \$6,200.
- 2. Computer:** Any 300MHz or faster Intel or AMD-based PC with Windows 98 or newer, the faster the better. E-machines: [www.e4me.com](http://www.e4me.com). The 3.2GHz E-machines is about \$500. Add a monitor at about \$100. For ease of use and best results use a computer with a serial port, a parallel port, and two or more USB ports. Just about any laptop will run WinAura. However, many laptops have built in software that may interfere with any video graphic software including WinAura. We strongly recommend Fujitsu laptops; that come with a serial, a parallel and USB port. We recommend the Fujitsu Life Book C2000 or C1000D take a look at [www.fujitsupc.com](http://www.fujitsupc.com), or call (877) 372-3473 to find out more about the Fujitsu line. We also suggest that you check the prices on [www.newegg.com](http://www.newegg.com), which also carries Fujitsu laptops. An alternative to the Fujitsu laptop is the Dell laptop Latitude 510 with serial and parallel ports. You can order this laptop from [www.dell.com](http://www.dell.com), or call (877) 345-5104.

If you have no serial port, you can use a USB to Serial converter from Sea Level (864) 843-4343 [www.sealevel.com](http://www.sealevel.com). If you order one look on the website (either Sea Level's website or the Aura Imaging website) for instructions on how to install the Sea Level adaptor Part # SeaLINK +232 p/n: 2105 or you can use a USB Serial PCMCIA card for a lap top Socket Serial I/O card (RS-232) PCM-SIO-SO2 from [www.synchrotech.com/products/serial.html](http://www.synchrotech.com/products/serial.html) or Argosy SP 320-232 [www.argosy.com.nl](http://www.argosy.com.nl). **WARNING: many Serial to USB converters do not work.** Use the recommended Sea Level if you do not have enough USB ports, you can use a USB hub to expand that to 4 USB ports and connect the printer, key, camera, and sensor (via USB-Serial adapter if needed) all into the Hub. You can get the adaptors and hubs from Keyspan by calling their number (510) 222-0131 or by looking on their website [www.keyspan.com](http://www.keyspan.com). Adaptors and hubs are also provided by Vivid Communications for more information contact them at (888) 862-3292 or [www.jonetworks.com](http://www.jonetworks.com).

**3. Video camera:** WinAura is compatible with most modem USB-port "Webcam" cameras. The Creative Live Ultra Camera for laptops is good, it can be found at [www.creative.com](http://www.creative.com) or for a lower price look on [www.buy.com](http://www.buy.com). The Logitech Quick Cam Pro 4000 camera will work, but once it is installed you cannot use any other camera. Logitech will place a driver that acts as a virus. Avoid the cheapest cameras, as their picture quality is often poor. Most video devices having a "WDM Compatible software driver" at least a 640X480 resolution will work. A camera will cost approximately \$100.00.

**4. Printer:** Any printer will work, although we recommend the Canon printer. Cannon IP 5000 or ip5200 have the easiest printing features, for making it simple to print snap shots in photo quality and print the eighteen-page report in high-speed mode. The Canon printer not only has the easiest printing options but it also offers the most affordable ink.

**Note: You can order a computer with WinAura installed, ready to run from us. Call for a quote as computer prices change often.**