| Hardware                                                              | Cost     | Cost After<br>Tax | EHF    | Shippin<br>9 | Explanation                                                                                                                                                       |
|-----------------------------------------------------------------------|----------|-------------------|--------|--------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Intel - Celeron G3930 2.9GHz Dual-Core<br>Processor                   | \$49.00  | \$55.37           |        |              | okay CPU rating (3083), dual-core, not costly - doesn't need to be powerful because the only program it needs to run is GIMP and not photoshop, very good reviews |
| ASRock - B250M-HDV Micro ATX LGA1151<br>Motherboard                   | \$100.50 | \$113.57          | \$0.75 |              | low price with many very good reviews, supports DDR4-2400 RAM                                                                                                     |
| TP-Link - TG-3468 PCI-Express x1 10/100/1000<br>Mbps Network Adapter  | \$15.00  | \$16.95           |        |              | low price with many very good reviews, wide range of transfer speeds                                                                                              |
| Logitech - K120 Wired Standard Keyboard                               | \$18.50  | \$20.91           | \$0.75 |              | very basic keyboard, non-mechanical                                                                                                                               |
| Logitech - B100 Wired Optical Mouse                                   | \$9.50   | \$10.74           | \$0.75 |              | cheap, basic mouse, no need for a gaming mouse                                                                                                                    |
| Acer - UM.WV6AA.B01 21.5" 1920x1080 60Hz<br>Monitor                   | \$114.95 | \$129.89          | \$7.00 | \$11.98      | highest resolution monitor for current budget, excellent reviews                                                                                                  |
| G.Skill - Aegis 16GB (1 x 16GB) DDR4-2400<br>Memory                   | \$208.99 | \$236.16          | \$0.75 | \$0.00       | cheap, DDR4 so pretty fast, 16GB RAM<br>enough for more complicated GIMP<br>purposes                                                                              |
| Western Digital - Caviar Blue 1TB 3.5"<br>7200RPM Internal Hard Drive | \$49.00  | \$55.37           | \$0.75 | \$0          | a lot of storage, 1TB enough for storing many high resolution images                                                                                              |
| Deepcool - TESSERACT BF ATX Mid Tower<br>Case                         | \$39.99  | \$45.19           |        | \$10.00      | cheap, includes usb ports, a complex one is<br>not really needed for looming purposes as I<br>don't need to run complex programs                                  |
| EVGA - 430W 80+ Certified ATX Power<br>Supply                         | \$44.99  | \$50.84           |        | \$11.99      | complaints about complicated wiring, but overall concensus was that it gets the job done, cheap                                                                   |
| HP DeskJet 3752 Wireless All-in-One Inkjet<br>Printer                 | \$49.99  | \$56.49           |        | \$0          | can print, and scan in color, wireless                                                                                                                            |
| Harrisville Friendly Tapestry Loom 48"                                | \$300    | \$339.00          |        | \$20         | only cheap one I could find                                                                                                                                       |

| Remaining Budget | \$5        |
|------------------|------------|
| Budget           | \$1,200    |
| Total            | \$1,195.18 |
| Shipping         | \$53.97    |
| EHF              | \$10.75    |
| Tax              | \$130.05   |
| Subtotal         | \$1,000.41 |