**Heart Rate:**

* Optical: <https://www.amazon.com/Sensor-Module-MAX30102-Detection-Compatible/dp/B094JC48HQ>
  + Price: 9.99
  + Quantity: 1 (2-pack)
* ECG: <https://www.ebay.com/itm/203859866393?itmmeta=01HPGC66AP6J1ZXCN3MVVEJHVZ&hash=item2f76feb319:g:RZYAAOSweXxjcxxu&itmprp=enc%3AAQAIAAAA0NmG3WgYClYcFjQ781xJ%2FdrkWg1qGwEuTTnebvd0DD5cKGWC9%2FavB1pAeLmGIWZpsnrCHbUnhgLcTt8tZ45DN90bMoFyCDBa%2F8V7dYTUWJct1h6lUsgtle%2BJ8K%2FFD33VrErOikpWy8H3UMIDLjJSi7BZAiVe96odhrkeG%2FCJsmEhFVdXuMyji2lrO8vUcjYlpqgrta2B%2FXPqUkYBAiJWi8uiUh%2BYle%2FGa%2B7Kr45LVXzO5IO%2BqfGtMYVzFgCrJmdLowd7iUIr00fDZFSTDCOt5FA%3D%7Ctkp%3ABFBMvuWYjLRj>
  + Price: 10.14
  + Quantity: 2
* ECG Pads: <https://www.amazon.com/3M-2238-Electrode-Cloth-Adult-Part/dp/B00F4JHEGU/ref=sr_1_5?crid=1M6DMK6HA7HJY&keywords=ecg+electrodes&qid=1707799288&sprefix=ecg+elect%2Caps%2C366&sr=8-5>
  + Price: 16.49
  + Quantity: 1 (50-pack)

**Temperature:**

* <https://www.digikey.com/en/products/detail/umw/TMP112AIDRLR/16705906>
  + Price: 1.16
  + Quantity: 5

**Hydration:**

[**https://www.allaboutcircuits.com/technical-articles/exploring-uc-berkeley-wearable-sweat-sensor-monitoring-dehydration/**](https://www.allaboutcircuits.com/technical-articles/exploring-uc-berkeley-wearable-sweat-sensor-monitoring-dehydration/)

**Total:** $104.21

**Total + Tax:** $112.55