### Customer Rqmt. # | Importance | Description | Comments/Status
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CR1 | High | Maneuverability | Should be easy to move around campus
CR2 | High | Servicability | Cleaning maintenance should be feasible
CR3 | High* | Power | *= may be flexible, but preferred. Enough electrical power to cover a monitor, and five laptops for 10 hrs (3kW/hr)
CR4 | Medium | Durability | Capable of withstanding rough utilization. If any parts break, easy access to adjust and fix.
CR5 | Low | Size | Should be able to fit through a typical door frame and elevator (30"x30" x30")
CR6 | Medium | Cost | Should not reach; but a maximum of $1000.
CR7 | Low | Semblance | Appearance of product should be decent.
CR8 | High | UL Guidelines | All UL guidelines should be met thorough whatever project-based purchases are made.
CR9 | High | Display | Battery meter indicator displaying battery life & charge.
CR10 | High | Port faces | Six "house" plug port faces.
CR11 | High | Securability | Device should not be capable of being stolen.
CR12 | Medium | Weight | System should weight at least 70lbs.
CR13 | High | Safety | System should be safe enough to use by novice operators.
CR14 | High | Lifespan | Battery should last at least 5 years before replacement
CR15 | High | Current Draw | Three units need to be able to be charged on one 20A breaker without tripping the breaker (assuming a maximum of 6 units in a room with two 20A breakers).