Analytical Budget

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| **Name of**  **item and**  **description** | * DMX Controller: Raspberry Pi 3 kit * DMX Light: *Chauvet LED Splash 152B or*   *Mindkoo DJ 12W lights*   * DMX Interface: *Velleman K8062 USB controlled Dmx Interface kit* * DMX GUI: Monitor |
| **Supplier**  **and part**  **number** | amazon.ca: Raspberry Pi 3 kit, DMX Interface K8062  azelectronicscanada.com: DMX Light (no part #) |
| **Price per**  **unit,**  **quantity,**  **and**  **subtotal** | |  |  |  |  | | --- | --- | --- | --- | | **Name** | **Price** | **Quantity** | **Subtotal** | | DMX light  Chauvet  Mindkoo | $149+$10 shipping  or  $27.29 | 1 |  | | DMX Interface | $99 | 1 |  | | Raspberry Pi 3 kit | $99 | 1 |  | |  |  | **w/ Mindkoo** | **227.29** | |  |  | w/ Chauvet | $360 | |
| **Taxes,**  **shipping,**  **customs**  **duty, final**  **total** | **Grand total with taxes:** $256.83(Mindkoo light)  Mindkoo is next day shipping once ordered, DMX will come in October 16-26 once ordered. Raspberry pi kit has already been purchased. |

**NOTES –** Alternatively it was discussed in class that it was possible that the project organization may provide equipment/parts at condition that we give it back once the semester is completed. If that is possible, I would choose that since it will be the most affordable way.