

### **Specifications for Google EDU Management Console**

Management Console must include but not be limited to:

1. Ability to remotely manage 10-10,000 Chromebooks over Google Apps domain
2. Ability to apply digital policy to 10-10,000 Chromebooks over Google Apps domain
3. Ability to provision rules for 10-10,000 Chromebooks over Google Apps domain
4. Ability to track Chromebook assets over Google Apps domain
5. Ability to install applications over Google Apps domain
6. Ability to block applications over Google Apps domain
7. Ability to create user groups
8. Ability to control user access
9. Ability to configure network access
10. Ability to customize user features
11. Ability to create kiosk apps

### **Specifications for Configuration Service (White Glove)**

Configuration service prior to shipment must:

1. Inspect each device for out-of-box failures or damage and correct or replace
2. Upload management licenses
3. Update Chrome OS to the latest version
4. Enroll each Chromebook in school Google Apps domain
5. Perform wireless network configuration using WPA or WPA2 with pre-shared key authentication

### **Specifications for Chromebooks**

Individual Chromebooks must include but not be limited to:

1. Intel Celeron Dual Core processor with at least 1.6GHz and 2MB L3 cache
2. Google Chrome operating system
3. 11.6 HD LED anti-glare display
4. Minimum of 4GB SDRAM memory
5. Intel HD graphics
6. 16GB SSD drive
7. HD webcam
8. 802.11 ac/a/b/gn wifi adapter
9. HD audio
10. Integrated speakers
11. 1 headphone/speaker jack
12. 1 DC-in jack for AC adapter
13. 1 USB 3.0 port
14. 1 USB 2.0 port
15. 1 HDMI port

16. Chrome OS keyboard
17. Touchpad
18. 3-cell Li-Polymer battery with minimum of 9 hours life
19. AC power adapter
20. AC power cord
21. 1 year warranty service agreement
22. Extended 2 year warranty service agreement with 3 year total protection upgrade, technical support, parts and labor, and accidental damage protection

**Acceptable brands: Acer C7 Chromebook, Lenovo N21 Chromebook, or equal**

### **Specifications for Chromebook Charging Carts**

Individual Chromebook charging carts must include but not be limited to:

1. Ability to store and charge 32 Chromebook devices up to 15"
2. Factory assembly
3. 125V-/12A, 60Hz power
4. Intelligent charging that determines best charging sequence
5. Slide out shelves
6. Efficient cable management system
7. Lockable doors
8. 2 external power outlets
9. LED charging indicator
10. Minimum 10 year limited warranty cart and tray
11. Minimum 5 year limited warranty electrical components

**Acceptable brands: Aver TabChargeCT , Spectrum Industries Cloud32, or equal**