# Newark Board of Education Information Services Division

# Guidelines for the Procurement of Computer Equipment for Administrative & Instructional Use

The procurement of all computer equipment for both Administrative and Instructional (Student) use including PCs, Printers, Scanners, Smart Boards, and related accessories and supplies is subject to the approval of Information Services Division and must follow the guidelines and equipment Price List published by Information Services Division. All goods and services listed in the Price List shall be acquired from the listed vendors and the associated POs shall be issued to those vendors. The only purchase that will be made through Information Services Division will be the procurement of a new phone/fax line or the relocation of an existing phone/fax line using one of the two methods described below:

### Methods for the Procurement of a New Phone/Fax Line or the Relocation of an Existing Phone/Fax line

### Cost of a New Phone/Fax line = \$680 Cost of Relocating an Existing Phone/Fax Line = \$250 to \$450 (Initial Assessment Required)

#### Method 1 – Budget Transfer (Departments/Administrative Offices):

This method involves a budget transfer and applies to departments/administrative offices. The amount of funds (listed above) needed to cover the cost of the requested equipment must be transferred to the ISD Account Code: **10 11 000 230 530 304 000 000**. A standard budget transfer form must be used to accomplish the transfer. This document is in PeopleSoft and the process is carried out electronically within the system.

#### Method 2 – Purchase Requisition (Schools and other units with specific funds):

This method primarily applies to schools. A Purchase Requisition is to be prepared for the amount listed above with a brief description of the line that will be moved including the existing location and the destination location of the line. Newark Public Schools' Information Services Division is to be listed as the Vendor on the Requisition.

#### Procurement of Non-standard Equipment:

Equipment listed on the attached price list is considered standard equipment, and all other equipment is considered non-standard. Deviation from the standard equipment list should only be considered when the standard equipment lacks specific features/functions required for the fulfillment of the task. Such deviations along with the supportive evidences must be submitted in writing to Information Services in advance of the purchase. Moreover, the purchase of such equipment or service shall only be initiated after an approval is granted. The justification and proposal for the purchase of non-standard equipment must also include all associated support and warranty services. Failure to adhere to the guidelines will result in the rejection of the requisitions in the PeopleSoft approval workflow process. It is also imperative that all technology related purchases appear under

the Technology Category in PeopleSoft so it can be routed to Information Services for approval via the PeopleSoft workflow. Technology related Purchase Requisitions that are entered under a non-technology category in PeopleSoft will be deemed non-compliant and will be rejected.

## Procurement of Applications/Systems for Instructional or Operational Use

The purchase of all departmental, school based, and enterprise applications and systems are subject to the review and approval of Information Services for the purpose of ensuring compliance and interoperability with the district's technology standards. Information Services will assist with the authorship and issuance of RFPs and the review of related proposals as well as review and vendor negotiations for Non-RFP procurements. Information Services will also ensure that all the acquired technologies will comply with the district's standards in terms of security, optimal operation, warranty and support, and the long term total cost of ownership associated with the application or system under consideration.

It is imperative that all schools and Central Office departments inform Information Services of their plans for the procurement of such applications/systems in advance specially at Budget time. This will ensure that the proper amount of funds are allocated for the purchase and that all potential costs such as the annual maintenance costs for subsequent years are also identified. Schools and Central Office departments must also share their implementation plans with the Information Services Division in advance once the application/system under consideration has been purchased. This will allow ISD to place the project in the ISD project queue and allocate proper resources to the project at implementation time. Failure to comply with the said process may result in major delays during the implementation phase and/or system compatibility issues that may subject the project to even further delays.

# Procurement of Equipment via Grants

All purchases made via various grants are also subject to the review and approval of Information Services. Schools and Central Office units involved in such purchases are to submit their purchase plans to Information Services in advance for review, advisement and approval. Information Services will ensure that all required components are accounted for and are included in the purchase plan. For purchases made via funds such as **Donors Choose**, Information Services has arranged for our vendors and service providers to work with **Donor Choose** and select the district standard equipment for such purchases including the installation and provisioning services. Teachers and school administrators who are involved with Donor Choose purchases are to contact Information Services in advance of their purchase. ISD will put them in touch with our vendors who will in turn send the necessary quotes to Donors Choose on behalf of the teachers. Donors Choose will then authorize the purchase of the district standard equipment for these schools. This process will ensure that the purchased equipment will work optimally on the district's network and that all the necessary licenses and warranty/support services are included in the purchase.

# Acquisition of Donated Equipment

Schools or Central Office Departments may accept donated technologies from outside firms including hardware, software, and accessories subject to the following terms and conditions:

- A request to Information Services must be made seeking approval in advance of accepting such donated equipment. The request must include the make, model, QTY, vendor, manufacturer's date, and the condition of the equipment (e.g. New, Refurbished, etc.)
- The donated equipment must meet a minimum technical requirement necessary for optimal operation on the district's network. Outdated equipment that will require upgrades or constant support will increase the district's Total Cost of Ownership and will therefore be rejected.
- A formal letter on company letter head from the donating firm, preferably signed by the firm's senior management indicating that the donated equipment has been in the firm's possession legally and that the firm will transfer those rights to NPS without any future claims to the equipment. The letter must also indicate the device inventory information including serial numbers, make, model, etc.
- In the case of used equipment, the donated equipment must have undergone an electronic cleansing
  process to ensure that all sensitive data pertaining to the donating firm have been eradicated from
  the equipment prior to the transfer of ownership to NPS. All company labels and asset tags must
  have also been removed from the equipment prior to the shipment of the equipment to NPS.
- The school or Central Office department accepting such donated equipment must show evidence that it has sufficient funds to purchase all accessories, software licenses, etc. that are not transferrable from the donating firm but are essential for the operation of the equipment. Operating System licenses such as Windows for PCs/laptops as well as Google Management Licenses for Chromebooks are not transferrable and must therefore be purchased by the school or Central Office department accepting the donated equipment. Schools or Central Office departments can contact Information Services for directions on how to purchase these licenses.

# **Delivery and Installation of Equipment:**

All deliveries will be made by the vendors directly to the schools/departments. Vendors will also communicate and coordinate the date and time of deliveries with the schools directly. In cases where the installation and provisioning services are included in the purchase order, the vendor will perform the on-site installation as well. In such cases, the vendors will also affix the NPS asset tags to the equipment where applicable. All receiving departments or schools are to sign the proper paper work presented to them during the installation process. This will serve as the proof of delivery and installation.

In situations where the installation and provisioning services are not included in the purchase order, schools and Central Office departments are responsible for ensuring that their new equipment will receive the proper asset tags and the electronic equipment inventory at the school is updated. The list of new equipment including the serial numbers, make, model, PO, etc. will also need to be sent to the Fixed Assets department to the attention of Mr. Wilfred Young. The Fixed Assets Office will also be able to provide schools with the district asset tags. Schools and Central Office departments may contact Information Services and request assistance for installation of certain equipment such as new monitors, smart board projectors, Smart Board bulbs (if schools can't do it), etc. All such requests must be sent to the ISD Customer Support at <u>CSupport@nps.k12.nj.us</u> or at 973-733-8700 so the corresponding support tickets can be created.

The installation of new Smart Panels or Smart Boards will be carried out by the Facilities Management department. Therefore Schools/Departments are to directly contact the Facilities Department for such installations. Schools/Departments must ensure that are the necessary cables and accessories required (outlined in the price list) for proper installation and operation of the Smart Boards have been purchased as part of the Smart Board purchase. The installers will not be able to install the Smart Panels/Boards without the required accessories.

**NOTE:** The Smart Board vendor will deliver the new Smart Panels to the designated rooms in schools. However, schools are required to provide the room numbers to the vendor in advance of the delivery date. The vendor will only deliver the Smart Panels to the designated rooms on each floor during the initial delivery. The vendor's delivery team will not return to move the Smart Panels after the initial delivery is made. It is recommended that schools designate specific rooms on each floor for storing the Smart Panels for that floor during the delivery phase. This will ensure that the new Smart Panels are stored in a secure place while the school is waiting for the Facilities team to install them in the classrooms.

### Special Note:

Please note that certain accessories such as printer toners have been removed from the price list. These items and the corresponding prices are already in PeopleSoft and can be ordered directly from the system. All departments and schools are responsible for ordering their toners and must do so in advance and based on their needs. Toners ordered for printers that are still under warranty as well as high volume and more expensive printers (even if they are out of warranty) high must be the original toners from the printer manufacturers. *Third party or compatible toners from reputable firms <u>can</u> be ordered for older/depreciated printers such as classroom teacher printers.* 

All schools are requested to contact the Fixed Assets department and seek their assistance for tagging newly purchased items with the appropriate district asset labels. Newly purchased items (regardless of the cost) must also be entered into the schools inventory system.

Please note that the items in the attached list have also been color coded in order to ease the selection process. The color coding has been done in the following manner.

- Equipment intended for both Administrative and Instructional (Student) use
- Equipment intended for Administrators and Administrative Offices only
- Equipment ordered using ARRA, Title I, or SIG funds
- Equipment intended for Instructional (Student) use only

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments	
		Personal Computers					
ISD-3130HPG4		HP ProDesk 600 G4 Small Form Factor (Includes all Standard district base software and 20" flat screen) (Includes Imaging, Tagging and installation.) This is a complete system that includes everything you need. Quote#962289	Admin and Student	HP	\$679.68	Complete system with 8 GB of RAM, 500GB of HD and Windows 10. Will be imaged by DCI and delivered to school. Need to order a security enclosure if this is a new PC.	
ISD-3131HPG4	2VG42AV	HP ProDesk 600 G4 Small Form Factor - 2VG42AV - PC only -Installationn included - Must order the security enclosure for installation in schools. Quote#963911	Admin and Student	HP	\$589.68	CPU only with 8GB of RAM and 500gig HD with installation.	
ISD-3132HPMN	5RD65A8	HP Promo ProDisplay P204 20-inch monitor -Moinitor only- No installation included - Must order the Security canle for installation in school. Quote#964636	Admin and Student	HP	\$90.00	20" Monitor (If HDMI cable is needed; must order separate.)	
ISD-3125V194	5RD65A8; 1CC28AA; 1DG25AA	HP Promo ProDisplay P204 20-inch monitor -(Includes Tagging and installation by DCI.) Include ALL THREE ITEM numbers when ordering STANDALONE Monitors w/ DCI Services Quote#:963913	Admin and Student	HP	\$116.68	Can be used with any CPU. Will need a Security Cable.	
ISD-3122E243		HP E243m 23.8" Display, Input Signal - (1) DisplayPort <sup>™</sup> 1.2, (1) HDMI 1.4, (1) VGA, HDMI and DisplayPort <sup>™</sup> , Native resolution - 1920 x 1080 @ 60 Hz, Integrated Speakers, Integrated Webcam, Anti Glare and Energy Star. (Security Cable (4321SE0005) must be purchased separately for use in schools- Vendor installation not included) Quote#:964637	Admin Only	HP	\$199.00	23.8" Monitor with integrated speakers and intergrated Webcam. (If HDMI cable is needed; must order separate.)	
ISD-3171E273	1FH52A8#ABA	HP EliteDisplay E273q 27-inch QHD Monitor (Security Cable (4321SE0005) must be purchased separately for use in schools- Vendor installation not included) Quote# 964641	Admin Only	HP	\$299.01	27" Flat Screen Monitor (If DisplayPort Cable or HDMI Cable is needed; must be ordered separate.)	
		Security Enclosures for PCs a	and Printers				
4321SE000A		Security Enclosure with Monitor Security Cable and Lock for New HP PC ( PL Lock numbers to be provided by customer). Installation is included in the purchase.	Admin and Student	Datamation	\$175.00	Complete security device to secure a new computer. If replacing a PC with the same dimension, this enclosure is not needed. In that case, only a monitor security cable is needed.	
ISD-3126Encl		Enclosure Insert Brackets for New HP PC Model (Needed only if replacing a PC with a New PC and using an old security enclosure)	Admin and Student	Datamation	\$38.00	Only needed if replacing to New Model PC;using old enclosure.	
4321SA001A		PC Security Adhesive Pad (pad required to relocate a PC or Printer or for installation on a new desk surface)	Admin and Student	Datamation	\$58.00	Only needed if the computer is moved to another table without a security bottom plate	
4321SE002A		Network Printer Security Device (Required for School Installation)	Admin and Student	Datamation	\$123.00	Only needed for the 3015X	
4321SE0005	MCABLE	Monitor Security Cables for Monitor or printer	Admin and Student	Datamation	\$17.50	For Monitors and small printers.	
	Printers						
ISD-3127M608	K0Q19A#BGJ	<b>Network Printer HP LaserJet Enterprise M608x</b> (61 ppm) includes 2 trays. 1200x1200 dpi; includes a 10,000-page toner; Ideal for School Main Office or similar offices with high volume printing needs. 3 year warranty HZ479E, (Includes installation. tagging and Configuring) <b>Quote#964646</b>		HP	\$1,451.90	Heavy duty printer with extra tray for school main offices or administrative offices with high volume printing needs. Toner Part #: cf237a or cf237x	
ISD-3128M402	UB9U1E	HP LaserJet Pro M404dn Printer:US/CA/LA 1DG26AA TTEC Network Printer Setup TTEC- LS,1CC28AA TTEC Custom Label Asset Tagging, HP 3 year Next Business Day Exchange Service for LaserJet Pro M404 M405 M304 M305 (Includes installation. tagging and Configuring) Quote#1132665	Admin and Student	HP	\$289.68	Black & White workgroup laser network printer for office or classroom use (upto 35 ppm). A network drop is needed. Prints on both sides. Toner:cf258a or cf258z	

\$679.68	Complete system with 8 GB of RAM, 500GB of HD and Windows 10. Will be imaged by DCI and delivered to school. Need to order a security enclosure if this is a new PC.
\$589.68	CPU only with 8GB of RAM and 500gig HD with installation.
\$90.00	20" Monitor (If HDMI cable is needed; must order separate.)
\$116.68	Can be used with any CPU. Will need a Security Cable.
\$199.00	23.8" Monitor with integrated speakers and intergrated Webcam. (If HDMI cable is needed; must order separate.)
\$299.01	27" Flat Screen Monitor (If DisplayPort Cable or HDMI Cable is needed; must be ordered separate.)

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued t
ISD-31290JET	3UK83A#B1H	HP OfficeJet Pro 9010 All-in-One Printer, Print, Copy, Scan, Fax, Print speed, black; after first page - Up to 35 ppm Print speed, color; after first page - Up to 18 ppm Color Printing, Comes with installation and setup. (Includes installation. tagging and Configuring) Quote#964655	Admin and Student	HP
ISD-3130M454	W1Y44A#BGJ       HP Color LasetJet M454dn, 3 year warranty 600x600 dpi; Fast Ethernet, Duplex printing; (Includes installation. tagging and Configuring) Quote#964661		Admin and Student	HP
ISD-31317720	Y0S18A       HP Officejet 7720 Wide Format ePrinter - H812a Internet; Ethernet and 802.11N wireless ready- 3         Year Warranty; (Includes installation. tagging and Configuring)         Quote#962073		Student Only	HP
ISD-3134M203	G3Q47A#BGJ	HP LaserJet Pro M203dw Printer; 3 year warranty, Duplex,up to 28 ppm, support USB & Wifi connections (Includes installation. tagging and Configuring) Quote#:991885	Admin Only	HP
ISD-3132M254	T6B60A#BGJ	<b>HP LasetJet Pro M254dw</b> Color 3 Year Warr. (UQ224E) 14ppm;600x600 resolution; Fast Ethernet and Wireless Ready; (Includes installation. tagging and Configuring) <b>Quote#961167</b>	Admin Only	HP
ISD-3133M608	K0Q17A#BGJ	HP LaserJet Enterprise 600 M608n, 3 year warranty HZ479E. Upto 52ppm; 1200x1200 res., Includes a 10,000-page toner; Gigabit Ethernet; USB ports; (Includes installation. tagging and Configuring) Quote#964674	Student Only	HP

l to	Unit Price	Comments
	\$254.68	All-in-one Printer Toners: (Black, Cyan, Yellow, Magenta: #962)
	\$362.32	Network Color laser printer for student labs and administrative offices. Monthly output of 750 to 2000 pages. Toners: (Black-W2020A, (Cyan,-W2021A), (Yellow- W2022A), (Magenta-W2023A)
	\$251.82	Wide Format Color inkjet Printer for Labs upto 13 x 19, Fast Ethernet Ready; Wireless Ready; 1 USB. 4 crtdgs F6U15AN -Black N9K27AN - Color 3Pack, C/M/Y
	\$211.68	Black & white Laserjet Teacher printer supports USB connections and Wifi. For classroom use Toner: (Black) CF230A
	\$343.28	Small light duty color laser printer for workgroups; Fast Ethernet and wireless ready;250 to 1500 pager per month. Toners: (Black-CF500A), (Cyan-CF501A), (Yellow-CF502A), (Magenta-CF503A)
	\$1,082.10	Heavy duty Black and White Network printer for computer labs. Has a single 500-page input tray Toner: CF237A or CF237x

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments		
	Windows Laptops							
ISD-3100HPG7	6XJ55AV	HP ProBook 440 G7 Series Notebook MSNA,Reference Model: 31943100,Configuration: 32603750,50 USD 578.00,USD 1,072.42,USD 28,900.00,6XJ55AV HP ProBook 440 G7 Base Model Notebook PC 1,6XJ62AV Pike Silver ALU 1,4SS11AV#ABA OS,6XK24AV Win 10 Pro 64 MSNA STD 1,6XK49AV Integrated HD 720p DM Webcam 1,6XJ75AV 14 HD AG LED SVA 220 fHDC slim 2Ant 1,6XK36AV 8GB (1x8GB) DDR4 2666 1, 500GB 7200RPM SATA 1 Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW 1,No WWAN 1, MISC No Fingerprint Sensor 1, 3 Cell 45 WHr Long Life 1, 45 Watt Smart nPFC RA AC Adapter 1,#ABA C5 1.0m stkr CNVTL Power Cord #ABA,X7B24AV eStar Enable IOPT 1,7UN76AV Core i5 sz3 G10 Label 1 H2W17AA#ABA HP Essential Top Load Case, UB5E2E HP 3 year warranty with Accidental Damage Protection Support w/ADP-G2, for Notebooks, Z6U05AA TTEC - System Imaging - Onsite TTEC-IMG 50,1CC29AA TTE-Chrbook WhiteGloveSvc Premier Onsite TTEC Quote#:1097501	Admin Only	HP	\$723.20	Win 10 3 year warranty with Accidental Damage Protection Essential Top Load Case, For use by admin and teaching staff. User must sign the Acceptable Use Policy for off premise use of the		
ISD-3076HUSB	5TW10UT#ABA	USB Dock G5	Admin Only	HP	\$151.00	Optional Port Replicator for the HP ProBook 440 G6 Laptops.		
ISD-3101HPG7	6XJ55AV	HP ProBook 440 G7 Series Notebook MSNA,Reference Model: 31943100,Configuration: 32603750,50 USD 578.00,USD 1,072.42,USD 28,900.00,6XJ55AV HP ProBook 440 G7 Base Model Notebook PC 1,6XJ62AV Pike Silver ALU 1,4SS11AV#ABA OS,6XK24AV Win 10 Pro 64 MSNA STD 1,6XK49AV Integrated HD 720p DM Webcam 1,6XJ75AV 14 HD AG LED SVA 220 fHDC slim 2Ant 1,6XK36AV 8GB (1x8GB) DDR4 2666 1, 500GB 7200RPM SATA 1 Intel 9560 ac 2x2 MU-MIMOnvP160MHz+BT5WW 1,No WWAN 1, MISC No Fingerprint Sensor 1, 3 Cell 45 WHr Long Life 1, 45 Watt Smart nPFC RA AC Adapter 1,#ABA C5 1.0m stkr CNVTL Power Cord #ABA,X7B24AV eStar Enable IOPT 1,7UN76AV Core i5 sz3 G10 Label 1 H2W17AA#ABA HP UB5E2E HP 3 year warranty with Accidental Damage Protection Support w/ADP- G2, for Notebooks, Z6U05AA TTEC - System Imaging - Onsite TTEC-IMG 50,1CC29AA TTE- Chrbook WhiteGloveSvc Premier Onsite TTEC	Student Only	HP	\$708.20	Win 10 3 year warranty with Accidental Damage Protection For use in Student Laptop Carts only. Laptop is to remain on school premise at all times		
		Windows Table	et		-			
ISD-3136HPG2	5ZP10AV	HP Elite x2 G4 with Intel Pentium 4410Y- Processor - Intel® i5-8265U Processor, Display - 12" WUXGA+ (1920x1280) BrightView LED UWVA ultraslim Touchscreen, Memory - 8GB System Memory, Internal Storage - 128 GB M2 SATA-3 TLC, Keyboard - Clickpad Backlit Collaboration Travel. Comes with 3 Year Accidental Damage Protection 1 Stylus included. Includes Imaging, Tagging and installation. Quote#963985	Admin only	HP	\$1,174.00	Windows 10 based Tablet with detachable keyboard for admin use. Can be used as a table or a notebook lightweight with long battery life.		
ISD-3137-PEN	6SG43AA	HP Active Pen with Spare Tips US	Admin only	HP	\$56.00	Pen for Tablet 612 G2		
ISD-3138CASE	C002110	Elite x2 G4 Rugged Case (Targus)	Admin only	HP	\$38.00	Carrying case for the Elite x2 G4 Admins Only		
ISD-3139PORT	1PM64AA	HP USB-C Mini Dock	Admin only	HP	\$63.00	Enables display and accessory connections and device charging to your Elite x2 G4		
		Chromebook Laptops (Non-	Windows)					
ISD-4001G8EE	16W64UT#ABA	HP Chromebook 11A G8 EE, A4-9120C APU (1.6 GHz, 1 MB L2 cache), 4 GB 1866 (on Mb), 32GB eMMC, 11.6 LED HD SVA AG, UMA: Radeon R4, No Optical, 802.11 ac 2x2 +BT 4.2, BT, TPM H1,16W64UT#ABA, UQ990E,CBSNGL, CROSSWDISEDU AND Worth Avenue_ HP WSCA Contract 89974	Students	DCI	\$349.80	3-Year Accidental Damage (drops/cracked screens/liquid spills), fire, flood		

to	Unit Price	Γ

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued t
ISD-4024G8EE	16W64UT#ABA24	Qty 24 HP Chromebook 11A G8 EE, 16W64UT#ABA, UQ990E, HP 3y Pickup Return Notebook Only SVC ,Premiere On-Site. Labeling, CROSSWDISEDU, Worth Avenue, DS-GR-CB-S24C, Transfer Screeen, GSTY103, HD2VGAE2, AC-204 and 4YH-00005 _HP WSCA Contract 89974	Students	DCI
ISD-4032G8EE	16W64UT#ABA32	Qty 32 HP Chromebook 11A G8 EE, 16W64UT#ABA, UQ990E, HP 3y Pickup Return Notebook Only SVC ,Premiere On-Site. Labeling, CROSSWDISEDU, Worth Avenue, DS-GR-CB-S24C, Transfer Screeen, GSTY103, HD2VGAE2, AC-204 and 4YH-00005 _HP WSCA Contract 89974	Students	DCI
ISD-360BNDL1	HPx360BNDL1	<ul> <li>HP Chrombook X360 -Touch screen.*2DR10UT#ABA - HP Chromebook x360 11 G2 EE,Intel 9560-8GB LPDDR4-2400,2400 on MB32GB eMMC,11.6 LED HD UWVA AG TOUCH,UMA: HD 500,No Optical,802.11 a/b/g/n/ac (2x2); BT 4.2,TPM H1,Slot Lock,720p HD webcam,Chrome OS,2-Cell,47Whr,1-year</li> <li>*HP 3y Pickup Return Notebook Only SVC ,Commercial Mini/Value NB with 1/1/0 wty,3y Pickup and Return service,CPU only,HP picks up,repairs/replaces,returns unit.8am-5pm,Std bus days excl HP hol.</li> <li>*Enrollment of Chromebooks, Engraving, Asset Tagging (Asset Tags to be provided by Customer) with Inside Delivery to Customer Location within Building.</li> <li>*Google EDU Management Console License for Chromebooks with 5-Year Support</li> <li>*Insurance Coverage (Unlimited Incidents) - 3-Year Accidental Damage (drops/cracked screens/liquid spills), fire, flood - Coverage up to \$377.00</li> </ul>	Students	DCi
ISD-360BNDL24	HPx360BNDL24	<ul> <li>24 HP Chromebook x360 -Touch Screen- *2DR10UT#ABA - HP Chromebook x360 11 G2 EE,Intel 9560- 8GB LPDDR4-2400,2400 on MB32GB eMMC,11.6 LED HD UWVA AG TOUCH,UMA: HD 500,No Optical,802.11 a/b/g/n/ac (2x2); BT 4.2,TPM H1,Slot Lock,720p HD webcam,Chrome OS,2- Cell,47Whr,1-year</li> <li>* HP 3y Pickup Return Notebook Only SVC ,Commercial Mini/Value NB with 1/1/0 wty,3y Pickup and Return service,CPU only,HP picks up,repairs/replaces,returns unit.8am-5pm,Std bus days excl HP hol.</li> <li>* Enrollment of Chromebooks, Engraving, Asset Tagging (Asset Tags to be provided by Customer) with Inside Delivery to Customer Location within Building.</li> <li>* Google EDU Management Console License for Chromebooks with 5-Year Support</li> <li>* Insurance Coverage (Unlimited Incidents) - 3-Year Accidental Damage (drops/cracked screens/liquid spills), fire, flood - Coverage up to \$377.00</li> <li>* Damation Top-Loading Chromebook Security Cart for 24 Devices</li> <li>* Custom Labeling of Carts and Chromebooks</li> <li>* TransTec will install transfer of customer seal or logo onto charging carts Inside Delivery and Onsite Deployment to Customer Location within Building.</li> <li>* (24) Stylus, Black</li> <li>* HDMI to VGA Adaptor</li> <li>* (24) Oyber Acoustics Stereo Headset</li> <li>* (24) Microsoft Optical Mouse 200 USB</li> </ul>	Students	DCi

to	Unit Price	Comments
	\$10,383.52	24 HP Chromebook Cart (24) IOGear Touch Point Stylus (24) Cyber Acoustics Stereo Headset (24) Microsoft Optical Mouse 200 USB
	\$13,875.96	32 HP Chromebook Cart (32) IOGear Touch Point Stylus (32) Cyber Acoustics Stereo Headset (32) Microsoft Optical Mouse 200 USB
	\$456.30	HP Chrombook X360 -Touch screen.
	\$12,939.52	24 HP Chromebook x360 -Touch Screen

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-360BNDL32	HPx360BNDL32	<ul> <li>32 HP Chromebook x360 -Touch Screen- *2DR10UT#ABA - HP Chromebook x360 11 G2 EE,Intel 9560- 8GB LPDDR4-2400,2400 on MB32GB eMMC,11.6 LED HD UWVA AG TOUCH,UMA: HD 500,No Optical,802.11 a/b/g/n/ac (2x2); BT 4.2,TPM H1,Slot Lock,720p HD webcam,Chrome OS,2- Cell,47Whr,1-year</li> <li>* HP 3y Pickup Return Notebook Only SVC ,Commercial Mini/Value NB with 1/1/0 wty,3y Pickup and Return service,CPU only,HP picks up,repairs/replaces,returns unit.8am-5pm,Std bus days excl HP hol.</li> <li>* Enrollment of Chromebooks, Engraving, Asset Tagging (Asset Tags to be provided by Customer) with Inside Delivery to Customer Location within Building.</li> <li>* Google EDU Management Console License for Chromebooks with 5-Year Support</li> <li>* Insurance Coverage (Unlimited Incidents) - 3-Year Accidental Damage (drops/cracked screens/liquid spills), fire, flood - Coverage up to \$377.00</li> <li>* Damation Top-Loading Chromebook Security Cart for 32 Devices</li> <li>* Custom Labeling of Carts and Chromebooks</li> <li>* TransTec will install transfer of customer seal or logo onto charging carts Inside Delivery and Onsite Deployment to Customer Location within Building.</li> <li>* (32) Stylus, Black</li> <li>* HDMI to VGA Adaptor</li> <li>* (32) Microsoft Optical Mouse 200 USB</li> </ul>	Students	DCi	\$17,283.96	32 HP Chromebook x360 -Touch Screen
ISD-3100LPD	LPD1601	Replacement Battery for HP Chromebook 11 G2_LPD1601	Students	DCI	\$65.00	Replacement Battery for HP Chrombook x 360 Touch screen 11 G2 / Includes Installation
ISD-3100CB11	CB11EE	Replacement Battery for HP Chromebook 11 G6 EE (3NU_BATTCB11EE)	Students	DCI	\$72.00	Replacement Battery for HP Clamshell ChromeBook HP SBUY CB11G6/ Includes Installation
		Android Table	ts			
ISD-3139GalT	4169102	Samsung Galaxy Tab A -10.1" Tablet with Android 6.0 (Marshmallow) - 16 GB Harddrive and 2GB of RAM	Student Only	CDW	\$247.69	Tablet for student access to educational applications that supplement classroom learning.
ISD-3140ATAB	4618891	3 Year from Date of Purchase Accidental Damage warranty for Samsung Galaxy 10"	Student Only	CDW	\$109.72	ISD will return hardware-damaged tablets to HP for repair.
		Carts for Window	vs Laptops			
ISD-3141CART	DS-NCS-10-1L	Laptop cart with 12 outlets that stores, secures and recharges up to 10 notebooks. (Dim: 40.5" W, 18" D, 44" H).	Student Only	Datamation	\$1,106.00	Laptop Cart for upto 10 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.
ISD-3142CART	DS-NCS-16-1L	Laptop Cart with 20 outlets that Stores, secures, recharges up to 16 notebooks. (Dim: 41" W, 27.5" D, 42.5" H)	Student Only	Datamation	\$1,500.00	Laptop Cart for upto 16 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.
ISD-3143CART	DS-NCS-24-1L	Laptop Cart with 28 outlets that Stores, secures, recharges up to 24 notebooks. (Dim: 56.5" W, 27.5" D, 40.5" H)	Student Only	Datamation	\$1,600.00	Laptop Cart for upto 24 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.
ISD-3144CART	DS-NCS-30-1L	Laptop Cart with 34 outlets that stores, secures and recharges up to 30 notebooks (Dim: 56.5" W, 27.5" D, 47.5" H)	Student Only	Datamation	\$1,700.00	Laptop Cart for upto 30 Laptops. A Dedicated power outlet with 20AMP power is required for each Cart. A secure room with Alarm and Proper Ventilation is required.
ISD-3044SSAR	DS-NSC-32-MINI-LN	Tablet cart for storing upto 32 Samsung Galaxy Tablets or similar tablets	Student Only	Datamation	\$1,580.00	Tablet Cart for upto 32 Tablets
Smart Reards						

**Smart Boards** 

Items with 3 stars in the 4th column indicate essential components that must be purchased when buying a Smart

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to
ISD-OBBMX265	NEWARK-OB-BNDL-MX265	SMART Board MX65 with kappiQ Interactive Flat Panel- SMART MX265- Includes over the Board Mount, Cables and Raceway for cable Management - No bulb is necessary; connects to the web using built-in browser and Wireless; Laptop is needed for using Smart Notebook with the board; Share screen wirelessly with other devices over wireless Network. 4K Ultra HD Resolution. This is a bundle that includes everything you need.	Classroom***	CDW
SD-OBBMX275	NEWARK-OB-BNDL-MX275	SMART Board MX75 with kappiQ Interactive Flat Panel- SMART MX275- Includes over the Mount, Cables and Raceway for cable Management- No bulb is necessary; connects to the web using built-in browser and Wireless; Laptop is needed for using Smart Notebook with the board; Share screen wirelessly with other devices over wireless Network. 4K Ultra HD Resolution.This is a bundle that includes everything you need.	Classroom***	CDW
ISD-OBBMX286	NEWARK-OB-BNDL-MX286	SMART Board MX86 with kappiQ Interactive Flat Panel- SMART MX286-Includes over the Board Mount, Cables and Raceway for cable Management- No bulb is necessary; connects to the web using built-in browser and Wireless; Laptop is needed for using Smart Notebook with the board; Share screen wirelessly with other devices over wireless Network. 4K Ultra HD Resolution. This is a bundle that includes everything you need.	Classroom***	CDW
ISD-CWBMX265	NEWARK-CW-BNDL-MX265	SMART Board MX65 with kappiQ Interactive Flat Panel- SMART MX265- Includes Flat Wall Mount, Cables and Raceway for cable Management - No bulb is necessary; connects to the web using builtin browser and Wireless; Laptop is needed for using Smart Notebook with the board; Share screen wirelessly with other devices over wireless Network. 4K Ultra HD Resolution. This is a bundle that includes everything you need.	Classroom***	CDW
ISD-CWBMX275	NEWARK-CW-BNDL-MX275	SMART Board MX75 with kappiQ Interactive Flat Panel- SMART MX275- Includes Flat Wall Mount, Cables and Raceway for cable Management- No bulb is necessary; connects to the web using built-in browser and Wireless; Laptop is needed for using Smart Notebook with the board; Share screen wirelessly with other devices over wireless Network. 4K Ultra HD Resolution. This is a bundle that includes everything you need.	Classroom***	CDW

to	Unit Price	Comments
	\$3,077.00	65" Smart Flat Panel with KappiQ module and built-in web browser (Android OS) that allows you to surf the web without connecting it to a laptop. Screen sharing with other devices over wireless network. For use in standard size classrooms as well as mid to large conference rooms. This bundle comes with over the board mount which is used for Flat Panels being mounted over a whiteboard/chalkboard. Also includes cables and cable raceways for cable management.
	\$4,077.00	75" Smart Flat Panel with KappiQ module and built-in web browser (Android OS) that allows you to surf the web without connecting it to a laptop. Screen sharing with other devices over wireless network. For use in large classrooms as well as large conference rooms. This bundle comes with over the board mount which is used for Flat Panels being mounted over a whiteboard/chalkboard. Also includes cables and cable raceways for cable management.
	\$5,877.00	86" Smart Flat Panel with KappiQ module and built-in web browser (Android OS) that allows you to surf the web without connecting it to a laptop. Screen sharing with other devices over wireless network. For use in larger educational spces and conference rooms. This bundle comes with over the board mount which is used for Flat Panels being mounted over a whiteboard/chalkboard. Also includes cables and cable raceways for cable management.
	\$3,079.00	65" Smart Flat Panel with KappiQ module and built-in web browser (Android OS) that allows you to surf the web without connecting it to a laptop. Screen sharing with other devices over wireless network. For use in standard size classrooms as well as mid to large conference rooms. This bundle comes with Flat wall mount which is used for Flat Panels being mounted directly on the wall. Also includes cables and cable raceways for cable management.
	\$4,079.00	75" Smart Flat Panel with KappiQ module and built-in web browser (Android OS) that allows you to surf the web without connecting it to a laptop. Screen sharing with other devices over wireless network. For use in large classrooms as well as large conference rooms. This bundle comes with Flat wall mount which is used for Flat Panels being mounted directly on the wall. Also includes cables and cable raceways for cable management.

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued t
SD-CWBMX286	NEWARK-CW-BNDL-MX286	SMART Board MX86 with kappiQ Interactive Flat Panel- SMART MX286- Includes Flat Wall Mount, Cables and Raceway for cable Management- No bulb is necessary; connects to the web using built-in browser and Wireless; Laptop is needed for using Smart Notebook with the board; Share screen wirelessly with other devices over wireless Network. 4K Ultra HD Resolution. This is a bundle that includes everything you need.	Classroom***	CDW
ISD-TEQIFP3	IFP500	iRover2 for Interactive Flat Panels with Chief Mount	Classroom***	CDW
ISD-0400HPG4	4BC39UT#ABA, 2DW53AT,P136 000	<b>HP SB ProDesk 400 G5 - Mini PC</b> Core i5 9500T - 8 GB - 256GB Win 10 Pro w/ Mounting kit for back of Smart Panel and DisplayPort to HDMI Adapter converter. Quote#:LHBR707	Classroom***	CDW
ISD-NEWA0B1U	NEWARK-OB1U	Over-the-Whiteboard OB1U Interactive Display Mount	Classroom***	CDW
ISD-3115RSIFP	Newark-LSM1U	Universal Flat Panel Dual Swing Arm Wall Mount (42-71" Displays)	Classroom***	CDW
4511W00032	HDMI025	25ft HDMI Cable for use with Smart Boards	Classroom***	CDW
ISD-3116LSM1U	Newark-RS-IFP	Rail system and mount for Interactive Flat Panel (6065 series)	Classroom***	CDW
ISD-3170RSIF	Newark-RS-IFP - Large	Rail system and mount for Interactive Flat Panel (7000 Series)	Classroom***	CDW
ISD-3171SPPA	AE-2 SPEAKER KIT	Smart Board Speaker Package - CA-60 w/ 2 speakers	Classroom	CDW
ISD-3174AUCA	Newark-35RCAA012	12 ft 3.55mm Male to RCA Audio Cable	Classroom***	CDW
ISD-3175MOCA	Newark-HD15MM025F	25ft Flexima HD15 UXGA M/M Monitor Cable	Classroom***	CDW
ISD-3176VSMF	Newark-VS-2M/f6	VS-2M/F6 2 Port Video Splitter with 6 ft VGA male to female	Classroom***	CDW
ISD-3177SACA	Newark-35MM025S	25ft CMG-Rated 3.5mm Stereo Audio Cable	Classroom***	Classroom***

to	Unit Price	Comments
	\$5,879.00	86" Smart Flat Panel with KappiQ module and built-in web browser (Android OS) that allows you to surf the web without connecting it to a laptop. Screen sharing with other devices over wireless network. For use in larger educational spces and conference rooms. This bundle comes with Flat wall mount which is used for Flat Panels being mounted directly on the wall. Also includes cables and cable raceways for cable management.
	\$1,355.00	Mobile Smart Panel with laptop tray.
	\$670.00	This is a Mini PC that can be added on to the back of the Smart Panels to add/extend features and applications that can be utilized on the Smart Panel. This Mini PC runs Windows 10. This bundle comes with PC, Mounting Kit used to be mounted at the back of the Smart Panel and Display Port to HDMI Adapter Converter.
	\$235.00	This mount is for mounting of Smartboard Flat Panel over whiteboard/chalkboard.
	\$237.00	Mounting Kit for installing the new Smart Flat Panel over a flat surface(wall). Not for top of Chalkboard installation.
	\$38.00	HDMI Cable for connecting PCs/Laptops to the Smart Boards and Smart Flat Panels
	\$350.00	Mounting Kit for installing the new 6065 Smart Flat Panel if installing on top of a chalkboard
	\$370.00	Mounting kit for intsllaing new 75" Smart flat Panel if installing on top of a chalkbaord.
	\$440.00	Speaker System for use with Smart Flat Panels for large classrooms
	\$8.00	Audio cable for connecting Speakers to the NEC Projector. For older Smartboard not the Smart Panels.
	\$30.00	VGA Cable for Smart Board
	\$65.00	VGA Splitter for use with Smart Boards
**	\$12.00	Audi Cable for Connecting PCs to the Smart Board Speakers

	PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to
- [					

# **Smart Board Accessories**

ISD-3180PROJ	Newark-NP-UM361X-WK	NEC UST XGA Projector & Wall Mount 3600 Lumens; NEC 5 YEAR WARRANTY INCLUDED WITH THE PURCHASE	Classroom	CDW	\$888.00	Ultra-short throw projector from NEC for installation and integration with the Smart Board. This projector can also be installed with existing Smart Boards that don't have projectors. To be installed by Facilities Maintenance
4511W00030	SBA-NA	Smart Audio System for Smart Boards with Integrated Projectors. It is recommended that the Speakers be purchased at the same time as the Smart Boards. Must order Audio cable below.	Classroom	Teq	\$250.00	Speakers for Smart Boards with the Integrated Projectors. Allow comfortable listening in a room up to 1000 sqft.
ISD-3001RSSB	RS670i	Rail System for 64-87 inch Integrated SMART Boards(boards with projectors mounted)	Classroom	CDW	\$258.90	Rail system needed for the smooth and rapid installation of the smart Boards. It allows the board to be adjusted vertically. For Smart Boards with the Projector.
ISD-3145LAMP	Newark-NP17LP-UM	Replacement Lamp for NEC NP-UM330X Projector	Classroom	CDW	\$79.00	Replacement Lamp for the NEX 330X Projector.
ISD-3183PROJ	Newark-20-01032-20	Replacement projection lamp for SMART UF55/65 series Projectors	Student Only	CDW	\$172.00	Replacement bulb for the UF55 and UF65 Smart Projectors. Lamps last 3000 hours in standard mode and 5000 hours in economy mode.
ISD-3184PROJ	Newark-20-01501-20	Replacement projection lamp for SMART UF75 series Projectors	Student Only	CDW	\$189.00	Replacement bulb for the UF75 Smart Projectors. Lamps last 3000 hours in standard mode and 5000 hours in economy mode.
ISD-3111LAMP	Newark-NP33LP	Replacement projection lamp for SMART NP-UM361X series Projectors Quote#: LGKR210	Student Only	CDW	\$79.00	Replacement bulb for the NP-UM361X smart Projectors.
ISD-3002SBSP	Newark-RS670	Rail System for 64-87 inch SMART Boards(boards only)	Student Only	CDW	\$265.00	Rail system needed for the smooth and rapid installation of the smart Boards. It allows the board to be adjusted vertically. For Smart Boards WITHOUT the Projector.
ISD-3003SASB	SBA	Smart Audio System for Smart Boards WITHOUT Integrated Proejctors. Must order Audio cable separately.	Student Only	Teq	\$250.00	Speakers for Smart Boards Without the integrated proejctors. Allow comfortable listening in a room upto 1000 sqft.
ISD-3185CAME	SDC-550	Smart Document Camera 550	Student Only	CDW	\$699.00	Allows the teacher to capture activities on smartboards to Smart Notebook software for later use or review.
ISD-3011SMPT	SPT	SMART Pointers -Set of Four	Student Only	Teq	\$19.00	Pointers for use by students in lower grades who can't reach the top of the Smart Boards
ISD-3186EXCA	Newark-USB-XT	Extra USB Smart Board extension cable 16 Feet	Student Only	CDW	\$20.00	USB ex. Cable
ISD-3187PSER	Newark-RPENER	Replacement Pen Set and Eraser for 600 Series Smart Boards	Student Only	CDW	\$14.00	Pens
ISD-3188PSER	Newark-RPENERA	Replacement Pen Set and Eraser for 500 Series ITW	Student Only	CDW	\$12.00	Pens
ISD-3191USCA	Newark-USB-FRU	Replacement 21' Serial to USB cable for 500 Series ITW	Student Only	CDW	\$45.00	Serial cable for older model
ISD-3192VGCA	Newark-VGA-6-MM	Replacement 6' VGA cable for projector	Student Only	CDW	\$15.00	Projector or monitor cable
ISD-3193FLMC	Newark-HD15MM025F	25ft Flexima HD15 UXGA M/M Monitor Cable	Student Only	CDW	\$30.00	VGA Cable for Smart Board
ISD-3401ADAP	Newark-ADAP54322	C2G 8in DisplayPort To HDMI Adapter Converter-Male to Female Back	Admin Only	CDW	\$13.50	C2G HDMI Adapter to be use connect New Smart Panel to the HP ProDesk 600 G4 Teacher desktop.
4511W00024	NBMT-100-L1	Smart Notebook Math Tools - Single License	Student Only	Teq	\$129.00	Interactive and engaging Math tool for Smart Boards with advanced equation editor, recognition of hand-written formulas, graph plotting, etc.
4511W00025	NB3D-100	Smart Notebook 3D Tools	Student Only	Teq	\$40.00	Interactive tool for manipulating 3D objects on the Smart Board. Works with Google Sketup files as well as 3D files from the Gallery. No need for 3D glasses or Document Cameras. Works with 680i4 and higher Smart Boards.

to Unit Price

#### Comments

PSoft Item No. Item No. Item No. Item No. Item Description Intended User PO is Issued to Unit Price
---

# Smart Board Training

ISD-3206TRAIN	NJ-TeqPD-SingleDay	Teq PD - Single Day = 1 full day, onsite, coaching/mentoring	Admin only	CDW	\$1,890.00	1 full day, onsite, coaching/mentoring
ISD-3207TRAIN	NJ-TeqPD-3DayPlan	Teq PD - 3 Day = full days, onsite, coaching/mentoring	Admin only	CDW	\$5,130.00	3 full days, onsite, coaching/mentoring
ISD-3208TRAIN	NJ-TeqPD-5DayPlan	Teq PD - 5 Day = 5 full days, onsite, coaching/mentoring	Admin only	CDW	\$8,100.00	5 full days, onsite, coaching/mentoring
	Scanner					
ISD-3145HP45	L2749A#BGJ	HP ScanJet Pro 4500 fn1 Network Scanner , 2-sided scanning, multiuser access over the network, e-mail capable; ADF capacity & speed - Standard, 50 sheets; Up to 30 ppm/60 ipm, Comes with installation Quote# 1171134 One Year Manufacturer Warranty	Admin and Student	HP	\$692.07	Color Network/USB Scanner with a 50 page automatic document feeder. It ships with multiple scanning software. Not compatible with MACs.

Comments

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
		Prin	ter Toners			
	Get Toner (	Cartridge number from inside printer then go to PeopleSoft >Catalog >Search	for "Toner" - If Toner numb	er is not in People	Soft, conta	ct W.B Mason for the needed toner.
		Audio/Visual A	ccessories			
5216HP0001	ACM-7000/2186142	Cyber Acoutics ACM-7000-Headphones Quote: LHLP952	Student Only	CDW	\$8.78	Headsets with both size connecters
5216HP0002	AC-204/246334	Cyber Acoustics AC-204 Headsets Quote#:LHLL845	Student Only	CDW	\$13.37	Headset with Microphone for use on PCs and Laptops
		Print Media				
D-3150STOR	307395	Epson bright white paper	Student Only	CDWG	\$8.00	
1411P00002	1103120	Epson Premium paper, 11x17, 100 sheets, InkJet	Student Only	Softmart	\$23.04	
1411PT0001	944864	HP 15 sheet photo premium glossy inkjet bright white photo paper	Student Only	CDWG	\$7.00	
D-3151STOR	2908439	HP Everyday Semi-gloss Photo Paper - photo paper - 50 sheet(s)	Student Only	CDWG	\$14.00	
		USB Webcam for F	Cs/Laptops			
ISD-3152STOR	258857	Logitech C920 HD Pro Web Camera	Admin and Student	CDWG	\$61.00	Autofocus High Def Webcam (1080p) for sharp image capture;
4512DC006	2457842	LOGITECH-C270 WEBCAM, 3MPIX, 720p HD; 2 year warranty	Admin and Student	CDWG	\$33.00	Standard Webcam
		Document Cameras	, Camcorders and Digit	al Cameras		
			_			
ISD-4000IPEV	5-898-4-01-00	VZ-R HDMI/USB Dual Mode 8MP Document Camera Quote# E20VFU9	Admin only	IPVEO	\$199.00	Portable and versatile document camera for classroom us It will connect directly to a large screen or Smart Board wit HDMI cable (not included) without the need for a laptop or PC. It will also connect to PCs, laptops, Chromebooks and Macs using a USB cable. It has a built-in Webcam and can be used for video conferencing with Skype, Hangout, etc. has several filters which will make it suitable for visually impaired audience. It has a built-in LED light that can be used in environments with low light. IPEVO Visualizer software is included.
ISD-3153MECD	2314605	SanDisk Standard - flash memory card - 16 GB - SDHC	Admin only	CDWG	\$7.80	Memory Card
4512CA050	1182768	Sony class 4 8GB SD Memory Card	Student Only	CDWG	\$6.00	Camera Memory
4512CA1003	1148209	Sony- Soft case - Cyber-Shot Cams Black (Optional)	Student Only	CDWG	\$9.00	Bag
D-3154CAMC	4114918	Canon PowerShot ELPH 190 IS - digital camera	Admin only	CDWG		Digital Camera
D-3155CAMC	1960C002	Canon VIXIA HF R800 - camcorder - storage: flash card	Admin only	CDWG	\$290.99	Camcorder
D-3156CAMC	1084C001	Canon VIXIA HF R80 - camcorder - storage: flash card	Admin only	CDWG	\$387.99	Camcorder
4512CA1011	2943001	Sony - CX230 CAMCRDR 8GB 27X OP 2.7 BLK	Admin and Student	Softmart	\$219.00	Camcorder
4512CA1012	1986133	Sony - Camcorder Battery for CX230 - 2060 MAH - Lithium	Admin and Student	Softmart	\$70.00	Extra Battery
4512CA1003 4512CA0203	2137075 1812712	Canon PSC3200 - case for camera 8GB SECURE DIGITAL SD MEMORY	Admin and Student Student Only	Softmart Softmart	\$23.12 \$5.70	Case Memory for all camera types
4512CA0205	1787292	4GB SECURE DIGITAL SD MEMORY	Student Only Student Only	Softmart	\$3.70	Memory for all camera types
40120/10200	1101202	Miscellaneous Acces		Continuit	ψτ./ σ	
4321A00001	P66	APC Essential SurgeProtector (6 outlet 6' cord)	Student Only	Valiant	\$8.23	Surge Protector
ISD-3157eVGA	12167879	GeForce 8400 GS PCIe 2.0 x16 LowProfile Ready Graphics Card, 1GB DDR3 eVGA	Admin only	eVGA		Dual Display Adaper, Must also buy DVI to VGA Adapter
ISD-31580VGA	220132	GeForce DVI to VGA Adapter	Admin only	GovConnection	\$7.94	DVI to VGA Adapter
ISD-3159GRCD	11758132	DisplayPort to VGA M / F Video Adapter Converter, Black	Admin only	GovConnection		Display Port to VGA for Dual Sceen

PSoft Item No.	Item No.	Item Description	Intended User	PO is Issued to	Unit Price	Comments
ISD-3160GRCD	HD2VGAE2	HDMI to VGA Adapter Converter for Desktop / Laptop / Ultrabook	Admin only	GovConnection	\$27.96	HDMI to VGA Dongle
ISD-3161GRCD	855474-001	USB-C to RJ45 Adapter	Admin only	HP	\$25.49	USB to Ethernet; used for Elitebooks
4321A00156	1070763	USB cable, 6' USBA to USBB, for printer	Student Only	Softmart	\$2.29	USB printer cable
4321A00158	1577289	TRIPP LITE 1FT VGA/XVGA MONITOR Y SPLITTER CABLE HD15M 2-HD15F	Student Only	Softmart	\$8.48	VGA Splitter-not for Smart Board use
4321A00100	1109082	Belkin Mouse Pad BKN-F8E081-BLU Quote VWP6334 Quantities of 50 only	Student Only	SOFTMART	\$32.00	50 mouse pads
4321A00101	1144385	Belkin Mouse Pad BKN-F8E081-RED Quote VWP6334 Quantities of 50 only	Student Only	SOFTMART	\$32.00	50 mouse pads
4321M00001	DC172B	USB OPTICAL MOUSE	Admin and Student	HP	\$15.01	replacement mouse
ISD-3162HPKM	T6T83AA#ABA	HP Slim USB Keyboard and Mouse US Quote#: 1005399	Admin and Student	HP	\$22.00	Replacement mouse and keyboard
4321CKB040	DT528A	USB/PS2 Keyboard	Admin and Student	HP	\$22.00	replacement keyboard
		Stand-alone Projectors and	Accessories			
ISD-3163PROJ	V11H861020	Epson PowerLite 109W - 3LCD projector - portable - LAN	Student Only	CDWG	\$605.00	Standard Proejctor
ISD-3163PROJ ISD-3164PROJ	V11H861020 4422935			CDWG CDW		Standard Proejctor Small & Portable Projector(4lbs)
		Epson PowerLite 109W - 3LCD projector - portable - LAN	Student Only		\$690.00	
ISD-3164PROJ	4422935	Epson PowerLite 109W - 3LCD projector - portable - LAN Epson PowerLite 1780W	Student Only Student Only	CDW	\$690.00 \$94.95	Small & Portable Projector(4lbs)
ISD-3164PROJ 4511A00001	4422935 V13HO10L34	Epson PowerLite 109W - 3LCD projector - portable - LAN Epson PowerLite 1780W Replacement lamp for Epson 82C	Student Only Student Only Student Only	CDW VALIANT	\$690.00 \$94.95 \$94.95	Small & Portable Projector(4lbs) bulb
ISD-3164PROJ 4511A00001 4511A00004	4422935 V13HO10L34 V13HO10L42	Epson PowerLite 109W - 3LCD projector - portable - LAN Epson PowerLite 1780W Replacement lamp for Epson 82C Replacement lamp for Epson 83C & 83+	Student Only Student Only Student Only Student Only	CDW VALIANT VALIANT	\$690.00 \$94.95 \$94.95 \$149.94	Small & Portable Projector(4lbs) bulb bulb
ISD-3164PROJ 4511A00001 4511A00004 4511A00005	4422935 V13HO10L34 V13HO10L42 V13H010L60	Epson PowerLite 109W - 3LCD projector - portable - LAN Epson PowerLite 1780W Replacement lamp for Epson 82C Replacement lamp for Epson 83C & 83+ Replacement Bulb for Epson PL 93 & 95	Student Only Student Only Student Only Student Only Student Only	CDW VALIANT VALIANT VALIANT	\$690.00 \$94.95 \$94.95 \$149.94 \$139.25	Small & Portable Projector(4lbs) bulb bulb bulb
ISD-3164PROJ 4511A00001 4511A00004 4511A00005 4511A00007	4422935 V13HO10L34 V13HO10L42 V13H010L60 V13H010L65	Epson PowerLite 109W - 3LCD projector - portable - LAN Epson PowerLite 1780W Replacement lamp for Epson 82C Replacement lamp for Epson 83C & 83+ Replacement Bulb for Epson PL 93 & 95 Replacement lamp for Epson PL1750 1760w	Student Only Student Only Student Only Student Only Student Only Student Only	CDW VALIANT VALIANT VALIANT VALIANT	\$690.00 \$94.95 \$94.95 \$149.94 \$139.25 \$94.95	Small & Portable Projector(4lbs) bulb bulb bulb bulb

Note: Shipping costs are already included in all the above prices.