

Bid Specifications

BID SPECIFICATIONS

The following machines must be a nationally known name brand (HP, DELL, etc.) We will be purchasing several computers from this bid. This bid will be available for use until February 28, 2015.

Platform I- Student

OptiPlex 3020 Minitower
Intel Core i3-4130 Processor
Dual Core, 3.40GHz, 3MB, w/HD4400
Windows 8.1 Professional
19" Flat Panel Digital Monitor
Intel Integrated Graphics w/o Adapters
4GB, Non-ECC, 1600 MHZ, DDR3, 1 DIMM
500GB 3.5" SATA 3.0 GB/S and 8 MB Data Burst
10/100/1000 NIC
Integrated Video, Intel® HD Graphics
16x DVD +/-RW Sata
USB Powered Speakers
USB Keyboard
USB 2-Button Optical Mouse with Scroll and Mouse Pad
3-Yr next Business Day On-Site Warranty
Display Port-VGA Adapter

Upgrades

1. Line Item: Upgrade to 8GB RAM
2. Line Item: Upgrade to 20" Flat Panel Digital Monitor
3. Line Item: Upgrade to 24" Flat Panel Digital Monitor
4. Line Item: Upgrade to 27" Flat Panel Digital Monitor
5. Line Item: Wireless Card
6. Line Item: Headphones with microphone
7. Line Item: Display Port-VGA Adapter

Platform II-Teacher

OptiPlex 3020 Minitower
Intel Core i3-4130, 3.4GHz, 3MB
8GB, Non-ECC, 1600 MHz DDR3
Windows 8.1 Professional
AMD RADEON HD 8490, 1GB DDR3, FH, 1 DP 1 DVI
500 GB Hard Drive SATA 3.0GB/s
10/100/1000 NIC
18.5" Flat Panel Digital Monitor
VIS, Widescreen VGA
8X DVD+/-RW, Slimline with Media Card Reader
Sound Bar for Entry Panel
USB Keyboard, ENG, OPTI
USB 2-Button Optical Mouse with scroll button and Mouse Pad
3 Yr Next Business Day On-Site Warranty
Display Port-VGA Adapter

Upgrades

1. Line Item: Upgrade to 20" Flat Panel Digital Monitor
2. Line Item: Upgrade to 24" Flat Panel Digital Monitor
3. Line Item: Upgrade to 27" Flat Panel Digital Monitor
4. Line Item: Wireless Card
5. Line Item: Headphones with microphone
6. Line Item: Display Port-VGA Adapter
7. Line Item: Solid State Hard Drive

Platform III – Administrative Tower

OptiPlex 9020 Minitower

Intel Core I5 -4570, 3.2GHz (6 MB, 3.2 GHz)

Windows 8.1 Professional

24" Ultrasharp VGA, DVI, DP, HDMI

16GB Non-ECC, 1600MHZ DDR3

AMD RADEON HD 8490, 1 GB DDR3, FH, 1 DP, 1 DVI

USB Keyboard, ENG

USB Optical Mouse with Scroll

500GB 3.5 6 Gb/s SATA with 16MB Data Burst

Second 500GB 3.5 SATA, 6.0 Gb/s with 16MB Data Burst

Raid 1 Mirroring on above Hard Drives

16X DVD+/-RW SATA and Second 8X DVD-ROM and Media Card Reader

Sound Bar

Hard Drives Configured with Raid 1 Mirroring

10/100/1000 NIC

19 in 1 media card reader

3-Yr next Business Day On-Site Warranty

Upgrades

1. Line Item – Upgrade to 27" Flat Panel Digital Monitor
2. Line Item – Upgrade to 30" Flat Panel Digital Monitor
3. Line Item – Headphones with microphone
4. Line Item – Display Port – VGA Adapter
5. Line Item – Solid State Hard Drive

Student Laptop – Platform IV

Latitude 14 5000 series
4th gen Intel Core i3-4010U Processor 1.7GHz,
4GB (1x4GB) 1600MHz DDR3L Memory
Intel Integrated HD Graphics 4400
320GB Hard Drive, 5400RPM,
Integrated Palmrest without Finger Print Reader
14.0" HD (1366x768) Anti-Glare WLED-backlit,
Windows 8.1 Pro
9-cell (97WH) Primary Lithium Ion Battery, (3.0Ah)
90 Watt 3-Pin, AC Adapter,
8X DVD Drive
Noise Cancelling Digital Array Mic
Professional 16in Business Case
Wireless 1506 802.11n Single Band Wi-F
Windows 8.1 English OS Recovery - USB
3 Yr. Next Business Day On-Site

Upgrades

1. Line Item – 8 GB RAM
2. Line Item – Additional Battery
3. Line Item – Headphones with microphone
4. Line Item – 500 GB Hard Drive
5. Line Item – Display Port - VGA Adapter

Platform V – Administrative/Teacher Notebook

Latitude E15 5000 series
4th gen Intel Core i7-4600U Processor (2.1 GHz 4M Cache)
8GB (1x4GB) 1600MHz DDR3L Memory
NVIDIA GeForce GT 720M 2GB Graphics
500GB Solid State Hybrid Drive
Integrated Palmrest without Finger Print Reader
15.6" HD (1366x768) Anti-Glare WLED-backlit
Windows 8.1 professional
90W 3-Pin, AC Adapter
8X DVD+/-RW + Cyberlink Media Suite Essentials
Noise Cancelling Digital Array Microphone,
Dual Band Wireless-AC 7260 802.11AC Wi-Fi+ BT
9-cell (97WH) Primary Lithium Ion Battery, (3.0Ah)
Professional 16 in Business Case
Wireless™ 380 Bluetooth 4.0 LE Module
Light Sensitive Webcam and Noise Cancelling
Digital Array Mic
3 Yr. Next Business Day On-Site

Upgrades

1. Line Item – 8GB RAM
2. Line Item – Additional Battery
3. Line Item – Headphones with microphone
4. Line Item – Display Port-VGA Adapter

Platform VI –Laptops for Mobile Carts

Latitude 13 Educational Series
Windows 8.1 Pro, 64-bit English
4GB (1x4GB) 1600MHz DDR3L Memory
Internal English Keyboard
Intel HD Graphics 4000
500GB 5400RPM Hard Drive
1707 802.11n Single Band Wi-Fi + BT 4.0LE
6-Cell Battery
Intel Core i3-4010U Dual Core 1.70GHz
Integrated 720p HD Video Web
13.3 in HD, (1366 X 768) 16:9, Anti-Glare
65W AC Adapter, 3-pin
Windows 8.1 English OS Recovery - USB
Dell Backup and Recovery Basic
3 Yr. Next Business Day On-Site

Upgrades

1. Line Item – Additional Battery
2. 14” Professional Business Case
3. Line Item – Headphones with microphone
4. Line Item – 8 GB RAM
5. Line Item – External DVD Drive