

Computer vs Laptop Comparison

| Option 1 | Option 2 | Option 3 | |
|----------------------------------|--|--|---------------------------------------|
| Basic | Enhanced | Advanced | |
| PC (5yr) \$1,300.00 | PC (5 yr) \$1,500.00 add extra Monitor | PC (5 yr) \$2,000.00 Add additional memory/monitor | |
| MAC (4yr) \$2,450.00 | MAC (4 yr) \$3,250.00 add extra Monitor | MAC (4 yr) \$3,800.00 Extra Memory/Video | |
| LAPTOP (5yr) \$2,491.00 | LAPTOP (5 yr) \$2,913.00 | LAPTOP (5 yr) \$4,174.00 | |
| MacBook (4yr) \$2,200.00 | MacBook Air (4 yr) \$2,750.00 Macbook Pro \$3,100.00 | MacBook Pro (4 yr) \$4,000.00 | |
| THINCLIENT (5 - 7 yr) \$1,260.00 | THINCLIENT (5 - 7 yr) \$1,260.00 | THINCLIENT (5 - 7 yr) \$1,260.00 | |
| Cost for Faculty | 362 Warranty Life Cost per year WY | Warranty Life Cost per year WY | Warranty Life Cost per year WY |
| PC \$470,600.00 | \$94,120.00 5 PC | \$543,000.00 5 PC | \$108,600.00 5 PC |
| MAC \$886,900.00 | \$221,725.00 4 MAC | \$1,176,500.00 4 MAC | \$294,125.00 4 MAC |
| LAPTOP \$901,742.00 | \$180,348.40 5 LAPTOP | \$1,054,506.00 5 LAPTOP | \$210,901.20 5 LAPTOP |
| MacBook \$796,400.00 | \$199,100.00 4 MacBook | \$995,500.00 4 MacBook | \$248,875.00 4 MacBook |
| THINCLIENT \$456,120.00 | \$65,160.00 7 THINCLIENT | \$456,120.00 7 THINCLIENT | \$65,160.00 7 THINCLIENT |

| Option 1 Win Laptop | Option 2 Win Laptop | Option 3 Win Laptop | Option 1 MacBook Air | Option 2-A MacBook Air | Option 2-B MacBook Pro | Option 3 MacBook Pro |
|---|---|--|---|---|---|---|
| Dell Latitude 5500 – 5000 Series laptop | Dell Latitude 5500 – 5000 Series laptop | Dell Precision 5550 – 5000 Series laptop | MacBook Air | MacBook Air | MacBook Pro | MacBook Pro |
| 15 inch 1920x1080 display | 15 inch 1920x1080 display | 15 inch 1920x1080 display | 1.1GHz i5 Quad Core processor 10 th gen | 1.1GHz i7 processor 10 th gen | 2.0 GHz i7 processor 9 th gen | 2.3 GHz i9 processor 10 th gen |
| i5 Processor 8 th Gen | i7 Processor 8 th Gen | i7 Processor 10 th Gen | 13 in Retina Display 2560x1600 | 13 in Retina Display 2560x1600 | 13 in Retina Display 2560x1600(May be higher) | 16 in Retina Display 3072x1920 |
| 8GB Memory | 16GB Memory | 32GB Memory | Onboard Video Memory – Intel Iris Plus Graphics Adapter | Onboard Video Memory – Intel Iris Plus Graphics Adapter | Onboard Video Memory – Intel Iris Plus Graphics adapter | AMD Radeon Pro 5500M 4GB graphics adapter |
| 256GB SSD | 512GB SSD | 512GB SSD | 8GB Memory | 16GB Memory | 16GB Memory | 32GB Memory |
| Intel Onboard Video | Intel Onboard Video | Nvidia Quadro T1000 4GB | 256GB SSD | 512GB SSD | 512GB SSD | 512GB SSD |
| 24" 1920x1080p monitor – P2419H | 24" 1920x1080p monitor – P2419H | 24" Ultrasharp 1920x1080p monitor – U2419H | 24" Monitor – Dell P2419H | 24" Monitor – Dell P2419H | 24" Monitor – Dell P2419H | 24" Monitor – Dell P2419H |
| Docking Station | Docking Station | Docking Station | Docking Station | Docking Station | Docking Station | Docking Station |
| External Webcam 1080p | External Webcam 1080p | External Webcam 1080p | Webcam | Webcam | Webcam | Webcam |
| Dell Pro Headset | Dell Pro Headset | Dell Pro Headset | Headset | Headset | Headset | Headset |
| 5 year Pro - Onsite | 5 Year Pro - On Site | 5 Year Pro - Onsite | 4 years complete care (send off for repair) | 4 years complete care (send off for repair) | 4 years complete care (send off for repair) | 4 years complete care (send off for repair) |
| \$2,490.50 | \$2,912.87 | \$4,173.26 | \$2,200.00 | \$2,750.00 | \$3,100.00 | \$4,000.00 |

Standard PC

3.2 GHz i5 Quad Core processor
24 inch 1920x1080 display –
P2419H

Intel Onboard Graphics Adapter

8GB Memory
512GB SSD

Webcam
Headset

5 years standard warranty(we
are authorized to work on these
so we get the lower warranty)

\$1,300.00

Standard MAC

Standard configuration
includes monitor, keyboard,
built in webcam, and
headset that best matches
the Dell standard
configuration
3 GHz i5 Quad Core
processor
27" 5K display 5120x2880
(only option for a 27 inch
display)

AMD Radeon pro 570X video
4GB

8GB Memory
1TB Fusion Drive(SSD and
Spinner Hybrid, Usually
128GB for the SSD)

Built in Webcam

Headset
4 years complete care (Send
off for repair)

\$2,450.00

Standard Thin Client

Standard Lab Thin Client:
Wyse 3000 series (with 23"
monitor, keyboard, mouse)

\$560.00

typical 5 - 7 yr
Has about 700\$ in
Server/Application License