

Carolina Computing Initiative

May 2022

Upgrade costs are estimates and are subject to change

Prices in red are after CCI discount

ThinkCentre M720q Tiny (No Cost Desktop -w- 23.8" Monitor)



ThinkVision E24-28  
23.8-inch Monitor (Tiny  
Support)

Part Number: 62C8MAR4US



ThinkCentre M70q Desktop - CCI  
Standard

Part No.11DUS09E00

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Quantity

1

[Update](#)

[-] Configuration Details

- Processor: Intel Core i5-10400T Processor ( 2.00GHz 12MB )
- Operating System: Windows 10 Home 64
- Memory: 8.0GB DDR4-3200 SDRAM SODIMM 3200MHz
- Hard Drive: 256GB SSD M.2 PCIe NVMe
- Warranty: Three year On-site
- Services: 3YR Keep your Drive
- AC.Adapter: 65W
- Keyboard: Lenovo Slim New F5 USB Keyboard English (US)
- 3Y Keep Your Drive Add On

ThinkPad L13 Gen 2 (No cost laptop)



Part Number: 20VJ51AC00

Hard Drive: 256GB SSD, M.2 2242, PCIe NVMe, TLC

Warranty: Three year Depot or Carry-in

Memory: 8.0GB DDR4-3200 SDRAM Onboard 3200MHz

Processor: Intel Core i5-1135G7 Processor ( 2.40GHz 8MB )

Graphics: Intel® Iris® Xe Graphics

Operating System: Windows 10 Home 64

Pointing Device: ClickPad

Think Centre m70t Tower (no cost tower)



ThinkCentre M70t, Intel Core i7-10700 (2.90GHz, 16MB), Windows 10 Home 64, 8.0GB, 1x256GB SSD M.2 PCIe NVMe,, 3 Year On-site,Keep your Drive

Part Number: 11D9S01C00  
Hard Drive: 256GB SSD M.2 PCIe NVMe  
Warranty: Three year On-site  
Memory: 8.0GB PC4-21300 DDR4 UDIMM 2666MHz  
Processor: Intel Core i7-10700 Processor ( 2.90GHz 16MB)  
Operating System: Windows 10 Home 64

Think Station P340 tower (\$ 439 upgrade cost) (Full price \$1169)



Part Number: 30DJSE0E00  
Hard Drive: 512 GB SSD M.2 2280 PCIe  
Warranty: 3 Years On-site  
Optical Drive: Slim Ultrabay DVD-RW  
Memory: 16 GB DDR4-2933MHz (UDIMM)  
Processor: 10th Generation Intel® Core™ i7-10700 vPro® Processor (2.90 GHz up to 4.80 GHz)  
Graphics: NVIDIA® Quadro® P620 2GB GDDR5  
Operating System: Windows 11 Home 64

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Lenovo X13 13" Yoga Gen 2 (\$356 upgrade cost) (Full price \$1086)



ThinkPad X13 Yoga Gen 2 - CCI Standard

Part Number: 20W9504000  
Hard Drive: 256GB SSD, M.2 2280, PCIe NVMe, OPAL2.0, TLC  
Warranty: Three year Depot or Carry-in  
Memory: 16.0GB LPDDR4X-4266 SDRAM Onboard 4266MHz  
Processor: 11th Generation Intel® Core™ i5-1135G7 Processor (2.40GHz 8MB)  
Graphics: Intel® Iris® Xe Graphics  
Operating System: Windows 10 Home 64  
Pointing Device: ClickPad + Lenovo Digital Pen

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Lenovo ThinkPad T14 (\$ 428.25 upgrade cost) (Full price \$1158.25)



Part Number: 20W150JP00  
Hard Drive: 512GB SSD, M.2 2280, PCIe NVMe, OPAL2.0, TLC  
Warranty: Three year Depot or Carry-in  
Memory: 16.0GB DDR4-3200 SDRAM Onboard 3200MHz  
Processor: Intel Core i7-1165G7 Processor (2.80GHz 12MB)  
Graphics: NVIDIA GeForce MX450 2GB GDDR6 64bit 2GB GDDR6  
Operating System: Windows 10 Home 64  
Pointing Device: ClickPad

Lenovo ThinkPad X1 Carbon Gen 9 (\$675 upgrade) (Full price \$1405.00)



Configuration Details

- Processor: Intel Core i7-1165G7 Processor (2.80GHz 12MB)
- Operating System: Windows 10 Home 64
- Display Type: 14.0" WUXGA, IPS, Anti-Glare, LED Backlight, Narrow Bezel, 100% sRGB, Non-Touch, Low Power, Low Blue Light
- Memory: 16 GB LPDDR4X-4266 MHz (Soldered)
- Hard Drive: 512GB SSD, M.2 2280, PCIe Gen4x4 NVMe, OPAL2.0, TLC
- Warranty: Three year Depot or Carry-in
- Services: 3YR Keep your Drive
- AC Adapter: 65W
- Graphics: Integrated Intel® Iris® Xe Graphics
- Battery: 4 Cell Li-Polymer
- Bluetooth: Bluetooth® 5.0
- Camera: 720p HD Camera with ThinkShutter
- Fingerprint Reader: Fingerprint Reader
- Keyboard: 6-row Backlit - English (US)
- Wireless: Intel Wi-Fi 6 AX201 2x2ax
- 3Y Keep Your Drive Add On

24 inch iMac, MGPC3LL/A (\$788 upgrade cost) (Full cost \$1518.00)



**24-inch iMac with Retina 4.5K display: Apple M1 chip with 8-core CPU and 8-core GPU, 256GB - Silver** ↗

MGPC3LL/A

Specifications ▾

- Processor: (065-C9GL) - Apple M1 chip with 8-core CPU with 4 performance cores and 4 efficiency cores, 8-core GPU, and 16-core Neural Engine
- Memory: (065-C9H0) - 8GB unified memory
- Storage: (065-C9GN) - 256GB SSD storage
- Gigabit Ethernet: (065-CCTQ) - Gigabit Ethernet
- Two Thunderbolt / USB 4 ports: (065-CCTT) - Two Thunderbolt / USB 4 ports
- Two USB-3 ports: (065-CCTV) - Two USB-3 ports
- Mouse or Trackpad: (065-C9H8) - Magic Mouse
- Pro Apps: (065-C171) - None
- Logic Pro: (065-C172) - None
- Keyboard Languages: (065-C9HF) - Magic Keyboard with Touch ID - US English
- Accessory Kit: (065-C9HV) - Accessory Kit

27 inch iMac, MXWV2LL/A (\$ 1488.00 upgrade cost) (Full cost \$2218.00)



Processor: (065-C8Y2) - 3.8GHz 8-core 10th-generation Intel Core i7 processor, Turbo Boost up to 5.0GHz  
Memory: (065-C923) - 8GB 2666MHz DDR4 memory  
Storage: (065-C929) - 512GB SSD storage  
Graphics: (065-C8Y5) - Radeon Pro 5500 XT with 8GB of GDDR6 memory  
Ethernet: (065-C8Y8) - Gigabit Ethernet  
Display: (065-C982) - Standard glass  
Mouse and Trackpad: (065-C92Q) - Apple Magic Mouse 2  
Pro Apps Bundle for Education: (065-C171) - None  
Apple Keyboard and Documentation: (065-C92X) - Magic Keyboard - US English

13 inch MacBook Air (\$208 upgrade cost) space gray, MGN53LL/A (Full cost \$948.00)



System on Chip (SoC): (065-C99J) - Apple M1 chip with 8-core CPU, 7-core GPU and 16-core Neural Engine  
Memory: (065-C99M) - 8GB unified memory  
Storage: (065-C99P) - 128GB SSD storage  
Input: (065-C9CK) - Touch ID  
Thunderbolt: (065-C9CJ) - Two Thunderbolt / USB 4 ports  
Trackpad: (065-C9CH) - Force Touch trackpad  
Display: (065-C9CL) - Retina display with True Tone  
Keyboard Language: (065-C9DG) - Backlit Magic Keyboard - US English  
Accessory Kit: (065-C9DK) - Accessory Kit

13 inch MacBook Air with 512Gb hard drive, space grey, (\$568 upgrade cost) (Full cost \$ 1298)

Product Number: MGN73LL/A

- Apple M1 chip with 8-core CPU and 8-core GPU
- 16-core Neural Engine
- 8GB unified memory
- 512GB SSD storage
- Retina display with True Tone
- Magic Keyboard
- Touch ID
- Force Touch trackpad
- Two Thunderbolt / USB 4 ports



13-inch MacBook Pro (\$638.00 upgrade), MYD82LL/A (Full cost \$1368.00)



**13-inch MacBook Pro with Touch Bar: Apple M1 chip with 8-core CPU and 8-core GPU, 256GB - Space Gray** ↗

MYD82LL/A | [Configure >](#) | [Remove Item x](#)

[Specifications](#) ▾

System on a chip (SoC): (065-C96H) - Apple M1 chip with 8-core CPU, 8-core GPU and 16-core Neural Engine  
Memory: (065-C96J) - 8GB unified memory  
Storage: (065-C96L) - 256GB SSD storage  
Retina display with True Tone: (065-C96T) - 13-inch Retina display with True Tone  
Thunderbolt: (065-C96V) - Two Thunderbolt / USB 4 ports  
Touch Bar and Touch ID: (065-C96W) - Touch Bar and Touch ID  
Pro Apps: (065-C171) - None  
Logic Pro: (065-C172) - None  
Keyboard Language: (065-C97T) - Backlit Magic Keyboard - US English  
Accessory Kit: (065-C97W) - Accessory Kit

Estimated Shipping: 3-5 business days

14 inch MacBook Pro, space grey, M1 chip (\$1778 upgrade cost) (\$2508 full price)

Product Number: MKGQ3LL/A

10-Core CPU  
16-Core GPU  
16GB Unified Memory  
1TB SSD Storage  
16-core Neural Engine  
14-inch Liquid Retina XDR display  
Three Thunderbolt 4 ports, HDMI port, SDXC card slot,  
MagSafe 3 port  
Magic Keyboard with Touch ID  
Force Touch trackpad  
96W USB-C Power Adapter



M1 Pro

16 inch MacBook Pro (\$1858.00 upgrade), MK1E3LL/A (Full cost \$ 2588.00)



**16-inch MacBook Pro: Apple M1 Pro chip with 10-core CPU and 16-core GPU, 512GB SSD - Silver** ↗

MK1E3LL/A | [Configure >](#) | [Remove Item x](#)

[Specifications](#) ▾

System on a Chip (Processor): (065-CCNW) - Apple M1 Pro with 10-core CPU, 16-core GPU, 16-core Neural Engine  
Memory: (065-CCP2) - 16GB unified memory  
Storage: (065-CCP5) - 512GB SSD storage  
Power Adapter: (065-CD69) - 140W USB-C Power Adapter  
Thunderbolt: (065-CCPD) - Three Thunderbolt 4 ports, HDMI port, SDXC card slot, MagSafe 3 port  
Display: (065-CCTX) - 16-inch Liquid Retina XDR display  
Pro Apps Bundle for Education: (065-CD3F) - None  
Keyboard Language: (065-CCTC) - Backlit Magic Keyboard with Touch ID - US English  
Accessory Kit: (065-CCTF) - Accessory Kit

Estimated Shipping: 3-4 weeks

16 inch MacBook Pro, silver, 32GB RAM, 1TB hard drive (\$2758 upgrade cost) (\$3488 full price)

Product Number: MK1H3LL/A

10-Core CPU  
32-Core GPU  
32GB Unified Memory  
1TB SSD Storage  
16-core Neural Engine  
16-inch Liquid Retina XDR display  
Three Thunderbolt 4 ports, HDMI port, SDXC card slot,  
MagSafe 3 port  
Magic Keyboard with Touch ID  
Force Touch trackpad  
140W USB-C Power Adapter



### Important Notes:

- All Lenovo CCI machines are imaged with the Enterprise version of Windows 10.
- We have complete flexibility with Apple configurations. To order a Mac that differs in any way from the standard items listed, you will need to use the apple shopping cart at their website and send us a screenshot of your cart once you have chosen every detail.
- Once ordered, delivery time has *typically* been 1-3 weeks for both Lenovo and Apple.
- For those who wish to upgrade their order using personal funds, please be aware that the computer will remain state property.
- All upgrade costs include a 3 year warranty.