

New Computer Configurations - Macintosh

These are the current configurations available to departments when purchasing a new Macintosh computer. Prices effective 2/13/2018 and are subject to change.

13” Macbook Pro Configurations

	Option 1 – Good (STANDARD) – A1301	Option 2 – Better – A1302	Option 3 – Best – A1303
Model	13” Macbook Pro	13” Macbook Pro	13” Macbook Pro
Processor	2.3GHz dual-core i5	2.3GHz dual-core i5	3.5GHz dual-core i7
RAM	8GB	16GB	16GB
Hard Drive	256GB SSD	256GB SSD	256GB SSD
Graphics	Intel Iris Plus Graphics 640	Intel Iris Plus Graphics 640	Intel Iris Plus Graphics 640
Optical Drive	None	None	None
Wireless	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking
USB	Two Thunderbolt 3 Ports	Two Thunderbolt 3 Ports	Four Thunderbolt 3 ports
Screen	13.3-inch (diagonal) LED-backlit display with IPS technology	13.3-inch (diagonal) LED-backlit display with IPS technology	13.3-inch (diagonal) LED-backlit display with IPS technology
Resolution	2560x1600	2560x1600	2560x1600
Camera	720p FaceTime HD camera	720p FaceTime HD camera	720p FaceTime HD camera
Microphone	Two microphones	Two microphones	Three microphones
Touch Bar	No	No	Yes
Cost	\$1449.00	\$1629.00	\$2109.00
Add Ons			
-1 TB External HD	+ \$55.00 (approx.)	+ \$55.00 (approx.)	+ \$55.00 (approx.)
-Thunderbolt Adapter	+ \$65.00 (approx.)	+ \$65.00 (approx.)	+ \$65.00 (approx.)
-Apple Magic Keyboard	+\$129.00	+\$129.00	+\$129.00
-Apple Magic Mouse	+\$79.00	+\$79.00	+\$79.00
-Logitech Wireless Keyboard and Mouse	+ \$35.00 (approx.)	+ \$35.00 (approx.)	+ \$35.00 (approx.)
-Apple USB SuperDrive	+\$79.00	+\$79.00	+\$79.00

15” Macbook Pro Configurations

	Option 1 – Good – A1501	Option 2 – Better – A1502	Option 3 – Best – A1503
Model	15” Macbook Pro	15” Macbook Pro	15” Macbook Pro
Processor	2.2GHz quad-core i7	2.8GHz quad-core i7	2.9GHz quad-core i7
RAM	16GB	16GB	16GB
Hard Drive	256GB SSD	256GB SSD	512GB SSD
Graphics	Intel Iris Pro Graphics	Radeon Pro 555 with 2GB GDDR5 memory + Intel HD Graphics 630	Radeon Pro 560 with 4GB GDDR5 memory + Intel HD Graphics 630
Optical Drive	None	None	None
Wireless	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking
USB	Four Thunderbolt 3 ports	Four Thunderbolt 3 ports	Four Thunderbolt 3 ports
Screen	15.4-inch (diagonal) LED- backlit display with IPS technology	15.4-inch (diagonal) LED- backlit display with IPS technology	15.4-inch (diagonal) LED- backlit display with IPS technology
Resolution	2880x1800	2880x1800	2880x1800
Camera	720p FaceTime HD camera	720p FaceTime HD camera	720p FaceTime HD camera
Microphone	Three microphones	Three microphones	Three microphones
Touch Bar	No	Yes	Yes
Cost	\$1799.00	\$2249.00	\$2599.00
Add Ons			
-1 TB External HD	+ \$55.00 (approx.)	+ \$55.00 (approx.)	+ \$55.00 (approx.)
-Thunderbolt Adapter	+ \$65.00 (approx.)	+ \$65.00 (approx.)	+ \$65.00 (approx.)
-Apple Magic Keyboard	+\$129.00	+\$129.00	+\$129.00
-Apple Magic Mouse	+\$79.00	+\$79.00	+\$79.00
-Logitech Wireless Keyboard and Mouse	+ \$35.00 (approx.)	+ \$35.00 (approx.)	+ \$35.00 (approx.)
-Apple USB SuperDrive	+\$79.00	+\$79.00	+\$79.00

21.5” iMac Configurations

	Option 1 – Good (STANDARD) – A2101	Option 2 – Better – A2102	Option 3 – Best – A2103
Model	21.5-inch iMac with Retina 4K display	21.5-inch iMac with Retina 4K display	21.5-inch iMac with Retina 4K display
Processor	3.0GHz quad-core Intel Core i5	3.4GHz quad-core Intel Core i5	3.6GHz quad-core Intel Core i7
RAM	8GB	16GB	16GB
Hard Drive	256GB SSD	256GB SSD	256GB SSD
Graphics	Radeon Pro 555 with 2GB video memory	Radeon Pro 560 with 4GB video memory	Radeon Pro 560 with 4GB video memory
Optical Drive	None	None	None
Wireless	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking
USB	Four USB 3 ports (compatible with USB 2); Two Thunderbolt 3 (USB-C) ports	Four USB 3 ports (compatible with USB 2); Two Thunderbolt 3 (USB-C) ports	Four USB 3 ports (compatible with USB 2); Two Thunderbolt 3 (USB-C) ports
Screen	21.5-inch (diagonal) Retina 4K display	21.5-inch (diagonal) Retina 4K display	21.5-inch (diagonal) Retina 4K display
Resolution	4096x2304	4096x2304	4096x2304
Camera	FaceTime HD camera	FaceTime HD camera	FaceTime HD camera
Microphone	Yes	Yes	Yes
Cost	\$1429.00	\$1669.00	\$1849.00
Add Ons			
-1 TB External HD	+ \$55.00 (approx.)	+ \$55.00 (approx.)	+ \$55.00 (approx.)
-Thunderbolt Adapter	+ \$65.00 (approx.)	+ \$65.00 (approx.)	+ \$65.00 (approx.)
-Apple Magic Keyboard	Included	Included	Included
-Apple Magic Mouse	Included	Included	Included
-Logitech Wireless Keyboard and Mouse	+ \$35.00 (approx.)	+ \$35.00 (approx.)	+ \$35.00 (approx.)
-Apple USB SuperDrive	+\$79.00	+\$79.00	+\$79.00

27” iMac Configurations

	Option 1 – Good – A2701	Option 2 – Better – A2702	Option 3 – Best – A2703
Model	27-inch iMac with Retina 5K display	27-inch iMac with Retina 5K display	27-inch iMac with Retina 5K display
Processor	3.4GHz Quad-core Intel Core i5	3.5GHz Quad-core Intel Core i5	4.2GHz quad-core Intel Core i7
RAM	8GB	16GB	16GB
Hard Drive	256GB SSD	256GB SSD	512GB SSD
Graphics	Radeon Pro 570 with 4GB video memory	Radeon Pro 575 with 4GB video memory	Radeon Pro 580 with 8GB video memory
Optical Drive	None	None	None
Wireless	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking	802.11ac Wi-Fi wireless networking
USB	Four USB 3 ports (compatible with USB 2); Two Thunderbolt 3 (USB-C) ports	Four USB 3 ports (compatible with USB 2); Two Thunderbolt 3 (USB-C) ports	Four USB 3 ports (compatible with USB 2); Two Thunderbolt 3 (USB-C) ports
Screen	27-inch (diagonal) Retina 5K display	27-inch (diagonal) Retina 5K display	27-inch (diagonal) Retina 5K display
Resolution	5120x2880	5120x2880	5120x2880
Camera	FaceTime HD camera	FaceTime HD camera	FaceTime HD camera
Microphone	Yes	Yes	Yes
Cost	\$1789.00	\$2169.00	\$2639.00
Add Ons			
-1 TB External HD	+ \$55.00 (approx.)	+ \$55.00 (approx.)	+ \$55.00 (approx.)
-Thunderbolt Adapter	+ \$65.00 (approx.)	+ \$65.00 (approx.)	+ \$65.00 (approx.)
-Apple Magic Keyboard	Included	Included	Included
-Apple Magic Mouse	Included	Included	Included
-Logitech Wireless Keyboard and Mouse	+ \$35.00 (approx.)	+ \$35.00 (approx.)	+ \$35.00 (approx.)
-Apple USB SuperDrive	+\$79.00	+\$79.00	+\$79.00