

New Computer Configurations - Windows

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

Standard Laptop Configurations

	Option 1 – Good (STANDARD) – LAP01	Option 2 – Better – LAP02	Option 3 – Best – LAP03
Model	Dell Latitude E3590	Dell Latitude 5580	Dell Latitude 5580
Processor	i5	i5	i7
RAM	8GB	16GB	16GB
Hard Drive	256GB SSD	256GB SSD	256GB SSD
Graphics	Integrated Graphics	Integrated Graphics	NVIDIA(R) GeForce 930MX Discrete Graphics
Optical Drive	None	None	None
Wireless	Dualband AC Wireless	Dualband AC Wireless	Dualband AC Wireless
USB	1 USB 2.0, USB 3.1 Gen 1, 1 USB Type C Ports	2 USB 3.0 (one with PowerShare)	2 USB 3.0 (one with PowerShare)
Screen	15.6” FHD non-touch anti- glare screen	15.6” Touch FHD LCD	15.6” Touch FHD LCD
Resolution	1920 x 1080	1920 x 1080	1920 x 1080
Camera	Included	Included	Included
Microphone	Included	Included	Included
Cost	\$750.00	\$1006.00	\$1190.00
Add Ons			
-1 TB External HD	+ \$58.00 (approx.)	+ \$58.00 (approx.)	+ \$58.00 (approx.)
-Touch Screen	+ \$75.00	Included	Included
-Thunderbolt Docking Station	+ \$235.00	+ \$235.00	+ \$235.00
-22” Monitor	+ \$148.00	+ \$148.00	+ \$148.00
-Logitech Wireless Keyboard and Mouse	+ \$46.50 (approx.)	+ \$46.50 (approx.)	+ \$46.50 (approx.)
-Optical Drive	+ \$30 (approx.)	+ \$30 (approx.)	+ \$30 (approx.)

Standard Desktop Configurations

	Option 1 – Good (STANDARD) – PC01	Option 2 – Better – PC02	Option 3 – Best – PC03
Model	Dell Optiplex 5050	Dell Optiplex 5050	Dell Optiplex 5050
Type	Small form factor desktop	Small form factor desktop	Small form factor desktop
Processor	i5	i5	i7
RAM	8GB	16GB	16GB
Hard Drive	256GB SSD	256GB SSD	256GB SSD
Graphics	Integrated Graphics	Integrated Graphics	AMD Radeon R5 430, 2GB
Optical Drive	None	None	None
USB	6 USB 3.0 ports; 4 USB 2.0 ports	6 USB 3.0 ports; 4 USB 2.0 ports	6 USB 3.0 ports; 4 USB 2.0 ports
Cost	\$650.00	\$745.00	\$840.00
Add Ons			
-1 TB External HD	+ \$58.00 (approx.)	+ \$58.00 (approx.)	+ \$58.00 (approx.)
-Dell P2217H 22” monitor (1920x1080 resolution)	+ \$148.00	+ \$148.00	+ \$148.00
-Logitech Wireless Keyboard and Mouse	+ \$46.50 (approx.)	+ \$46.50 (approx.)	+ \$46.50 (approx.)
-Optical Drive	+ \$30 (approx.)	+ \$30 (approx.)	+ \$30 (approx.)
-USB Web Camera	+ \$80 (approx.)	+ \$80 (approx.)	+ \$80 (approx.)