

COMPANY NAME

NUMBER OF ITEMS
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JC ARCHITECTURE

ITEM DESCRIPTION
INTEL CORE i9-9900K 3.6 GHZ 8 CORE CPU
Cooler Master - Hyper 212 Black Edition 42 CFM CPU Cooler
MSI - Z390-A PRO ATX LGA1151 Motherboard
CORSAIR VENGEANCE LPX 64GB (2 x 32)
SAMSUNG 860 EVO 500 GB 2.5" SSD
SEAGATE BARRACUDA 2 TB 3.5" 7200RPM
PNY QUADRO K4200 4GB VIDEO CARD
NZXT H500 (BLACK) ATX MID TOWER CASE
EVGA SUPERNOVA T2 850 W 80+ TITANIUM MODULAR ATX
COUGAR TURBINE 120 (4 PACK) 60.4 CFM 120MM FAN
MSI OPTIX MAG27C 27.0" 1920X1080 144 Hz MONITOR
LOGITECH K120 WIRED STANDARD KEYBOARD
LOGITECH G203 PRODIGY WIRED OPTICAL MOUSE
WINDOWS 10 PRO OEM 64 BIT
Lenovo Thinkcare M920 Tower
Lenovo L22E-20 21.5-inch LED backlit LCD Monitor
Lenovo Thinkplus-USB Optical Mouse-Stealth Black
Lenovo USB Wired Keyboard
Litetoch 65

JC Associates

1. Build a workstation computer, under 2k budget.
2. under 2k budget
3. research and calculate of 10 computers with that build
4. search for a TV non touchscreen

litetoch 65 \$2,999.00

PC: Lenovo Thinkcare M920 Tower \$585.00

Monitor: Lenovo L22E-20 21.5-inch LED backlit LCD Monitor \$75.99

Mouse: Lenovo Thinkplus-USB Optical Mouse-Stealth Black 14.95

Keyboard: Lenovo Preferred Pro II-Black 23.99

Calculated Office final price: 700

For ten employees: \$7000.00

Final build: <https://pcpartpicker.com/list/fftWkd>

Final build calculation: \$1964.84

For ten employees: \$19648.40

TOTAL 34229

UNIT COST	TOTAL	PURCHASED FROM
490	4900	B&H VIDEO
32	320	AMAZON
120	1200	OUTLET PC
394	3940	NEWEGG
80	800	AMAZON
60	600	OUTLET PC
482	4820	AMAZON
70	700	AMAZON
215	2150	OUTLET PC
30	300	AMAZON
280	2800	NEWEGG
14	140	NEWEGG
28	280	AMAZON
	0	
129	1290	NEWEGG
585	5850	LENOVO
76	760	LENOVO
18	180	OUTLET PC
20	200	LENOVO
2999	2999	TOUCHBOARDS