

<u>Item Type</u>	<u>Item</u>	<u>Price</u>
Display	Sony KD60X690E 60-Inch 4K Ultra HD Smart LED TV (2017 Model)	\$798.00
Cat 5e Cable	Cat 5e Cable: StarTech WIR5ECMPHBL - \$117.77	\$117.77
File Server	Synology DS1517+, Five WD Red 4TB NAS Drives	\$7,710.00
Backup File Server	WD Red 8TB NAS Drive in Client Computer	\$2,089.00
WAP	WAP: Ubiquiti UniFi AC PRO	\$622.19
Router	Ubiquiti Edgerouter X SFP	\$75.99
Switch	Ubiquiti EdgeSwitch ES-24-250W 24-Ports L3 Managed	\$385.50
Firewall	UBNT UniFi Security Gateway	\$75.00
Web Server	NGINX	
Database	MariaDB	
<i>Total</i>		\$11,873.45
<u>Pre-Built Computer</u>	Dell Inspiron i7559-2512BLK 15.6 Inch FHD Laptop	\$719.45
	30x Computers	\$21,583.50
<u>Custom Built Computer</u>		
CPU	Intel Core i5-8400	\$178.90
MOBO	MSI Z370-A-PRO	\$89.99
RAM	G.Skill Aegis 8GB	\$87.89
SSD	Samsung 850 EVO 250GB	\$115.89
Case	Cooler Master MasterBox MB600L	\$49.99
OS	Windows 10 Pro 64bit	\$89.99
Monitor	ASUS VP228H	\$99.99
Keyboard	Razer Ornata Chroma	\$95.99
Mouse	Logitech MX Master 2S	\$99.99
<i>Total</i>		\$908.62
30x Computers		\$27,258.60

## Link

[https://www.amazon.com/Sony-KD60X690E-60-Inch-Ultra-Smart/dp/B0714MSLQ8/ref=sr\\_1\\_3?s=electronics&ie=UTF8&qid=1523459591&](https://www.amazon.com/Sony-KD60X690E-60-Inch-Ultra-Smart/dp/B0714MSLQ8/ref=sr_1_3?s=electronics&ie=UTF8&qid=1523459591&)

[https://www.amazon.com/StarTech-com-Plenum-Cat5e-Solid-Cable/dp/B00LV9SQM8/ref=sr\\_1\\_1?s=electronics&ie=UTF8&qid=1523459591&](https://www.amazon.com/StarTech-com-Plenum-Cat5e-Solid-Cable/dp/B00LV9SQM8/ref=sr_1_1?s=electronics&ie=UTF8&qid=1523459591&)

[https://www.amazon.com/Synology-DiskStation-DS1517-8GB-Diskless/dp/B06Y4VFRQP/ref=sr\\_1\\_1?s=electronics&ie=UTF8&qid=1523459591&](https://www.amazon.com/Synology-DiskStation-DS1517-8GB-Diskless/dp/B06Y4VFRQP/ref=sr_1_1?s=electronics&ie=UTF8&qid=1523459591&)

[https://www.amazon.com/Ubiquiti-Unifi-Ap-AC-Pro-UAPACPRO5US/dp/B018XX8K66/ref=sr\\_1\\_3?ie=UTF8&qid=1523459591&](https://www.amazon.com/Ubiquiti-Unifi-Ap-AC-Pro-UAPACPRO5US/dp/B018XX8K66/ref=sr_1_3?ie=UTF8&qid=1523459591&)

[https://www.amazon.com/Ubiquiti-Edgerouter-SFP-Desktop-ER-X-SFP/dp/B012X45WH6/ref=sr\\_1\\_3?s=electronics&ie=UTF8&qid=1523459591&](https://www.amazon.com/Ubiquiti-Edgerouter-SFP-Desktop-ER-X-SFP/dp/B012X45WH6/ref=sr_1_3?s=electronics&ie=UTF8&qid=1523459591&)

[https://www.amazon.com/Ubiquiti-EdgeSwitch-ES-24-250W-24-Ports-Managed/dp/B00LV8Z2V2/ref=sr\\_1\\_1?s=electronics&ie=UTF8&qid=1523459591&](https://www.amazon.com/Ubiquiti-EdgeSwitch-ES-24-250W-24-Ports-Managed/dp/B00LV8Z2V2/ref=sr_1_1?s=electronics&ie=UTF8&qid=1523459591&)

[https://www.amazon.com/Ubiquiti-Unifi-Security-Gateway-USG/dp/B00LV8YZLK/ref=sr\\_1\\_5\\_ssps?s=electronics&ie=UTF8&qid=1523459591&](https://www.amazon.com/Ubiquiti-Unifi-Security-Gateway-USG/dp/B00LV8YZLK/ref=sr_1_5_ssps?s=electronics&ie=UTF8&qid=1523459591&)

<https://www.nginx.com/>

<https://mariadb.org/>

[https://www.amazon.com/Dell-Inspiron-i7559-2512BLK-Generation-GeForce/dp/B015PYZ0J6/ref=as\\_at?](https://www.amazon.com/Dell-Inspiron-i7559-2512BLK-Generation-GeForce/dp/B015PYZ0J6/ref=as_at?)

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[https://www.newegg.com/Product/Product.aspx?Item=N82E16819117824&cm\\_re=Intel\\_Core\\_i5-8400\\_-\\_19-117-824\\_-\\_Product](https://www.newegg.com/Product/Product.aspx?Item=N82E16819117824&cm_re=Intel_Core_i5-8400_-_19-117-824_-_Product)

[https://www.newegg.com/Product/Product.aspx?Item=9SIA25V6XE3817&cm\\_re=MSI%u00a0Z370-A-PRO\\_-\\_9SIA25V6XE3817](https://www.newegg.com/Product/Product.aspx?Item=9SIA25V6XE3817&cm_re=MSI%u00a0Z370-A-PRO_-_9SIA25V6XE3817)

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[https://www.newegg.com/Product/Product.aspx?Item=9SIA12K2GN1585&cm\\_re=Samsung\\_850\\_EVO\\_250GB\\_-\\_20-147-372\\_-\\_Product](https://www.newegg.com/Product/Product.aspx?Item=9SIA12K2GN1585&cm_re=Samsung_850_EVO_250GB_-_20-147-372_-_Product)

[https://www.newegg.com/Product/Product.aspx?Item=N82E16811119329&cm\\_re=Cooler\\_Master\\_MasterBox%u00a0MB600](https://www.newegg.com/Product/Product.aspx?Item=N82E16811119329&cm_re=Cooler_Master_MasterBox%u00a0MB600)

[https://www.newegg.com/Product/Product.aspx?Item=N82E16832588491&cm\\_re=Windows\\_10\\_Pro\\_64bit\\_-\\_32-588-491\\_-\\_Product](https://www.newegg.com/Product/Product.aspx?Item=N82E16832588491&cm_re=Windows_10_Pro_64bit_-_32-588-491_-_Product)

[https://www.newegg.com/Product/Product.aspx?Item=N82E16824236678&cm\\_re=ASUS\\_VP228H\\_-\\_24-236-678\\_-\\_Product](https://www.newegg.com/Product/Product.aspx?Item=N82E16824236678&cm_re=ASUS_VP228H_-_24-236-678_-_Product)

[https://www.newegg.com/Product/Product.aspx?Item=9SACB964B5447&cm\\_re=Razer\\_Ornata\\_Chroma\\_-\\_32N-0017-00048](https://www.newegg.com/Product/Product.aspx?Item=9SACB964B5447&cm_re=Razer_Ornata_Chroma_-_32N-0017-00048)

[https://www.newegg.com/Product/Product.aspx?Item=N82E16826197028&cm\\_re=Logitech\\_MX\\_Master\\_2S\\_-\\_26-197-028\\_-\\_Product](https://www.newegg.com/Product/Product.aspx?Item=N82E16826197028&cm_re=Logitech_MX_Master_2S_-_26-197-028_-_Product)