



WATCHOUT Display computer, 19" rack-mount, 4U

Chassie:	Image Shapetek EYE-4806BK 4U rack-chassi, black OR Codegen 4U-500/600	(or similar) (or similar)																									
Power Supply:	Corsair AX 850W	(or similar)																									
Motherboard:	<table><thead><tr><th></th><th><u>Chipset</u></th><th><u>Formfactor</u></th><th><u>Size (mm)</u></th><th><u>PCIe slots</u></th></tr></thead><tbody><tr><td>ASUS Sabertooth Z97</td><td>Z97</td><td>ATX</td><td>305 × 244</td><td>3 x16, 3 x1</td></tr><tr><td>ASUS MAXIMUS VII HERO</td><td>Z97</td><td>ATX</td><td>305 × 244</td><td>3 x16, 3 x1</td></tr><tr><td>ASUS Z97-A</td><td>Z97</td><td>ATX</td><td>305 × 244</td><td>3 x16, 2 x1</td></tr><tr><td>ASUS Z97-WS</td><td>Z97</td><td>ATX</td><td>305 × 244</td><td>4 x16, 1 x4, 2 x1</td></tr></tbody></table> <p>ASRock, EVGA, Gigabyte and MSI, all have similar products to offer.</p>		<u>Chipset</u>	<u>Formfactor</u>	<u>Size (mm)</u>	<u>PCIe slots</u>	ASUS Sabertooth Z97	Z97	ATX	305 × 244	3 x16, 3 x1	ASUS MAXIMUS VII HERO	Z97	ATX	305 × 244	3 x16, 3 x1	ASUS Z97-A	Z97	ATX	305 × 244	3 x16, 2 x1	ASUS Z97-WS	Z97	ATX	305 × 244	4 x16, 1 x4, 2 x1	
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CPU:	Intel Core i7-4790K, 4-core / 4,0 Ghz / 8 MB / 16 PCIe-lanes / Socket LGA1150 (Haswell refresh)																										
Cooler:	Intel Water/Liquid Cooling, BXTS13X, for LGA2011/1366/1155	(or similar)																									
RAM:	Corsair 16 GB DDR3, 8GB x 2, dual-channel	(or similar)																									
SSD: OS	Samsung 850 PRO 120GB SATA 3 (6 GBps) SSD	(or similar)																									
MEDIA	Samsung 850 PRO 256GB SATA 3 (6 GBps) SSD OR	(or similar)																									
MEDIA	2 x Samsung 850 PRO 120GB SATA 3 (6 GBps) SSD, in RAID 0 on SATA 6Gb/s	(or similar)																									
DVD-R/RW DL:	NEC	(or similar)																									
O/S:	Windows 7 SP1, Home Premium/Professional/Ultimate, 64-bit english OR Windows 8.1 Update 1, Standard/Pro, 64-bit english <i>(requires WATCHOUT 5.5.2->)</i>																										
GRAPHICS CARD:	See separate pdf																										
CAPTURE CARD	See separate pdf																										
EDID Managers	TMB DVI Parrot Extron EDID 101D Gefen DVI Detective Plus LightWare EDID Manager V4	HIGHLY RECOMMENDED																									

