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$223.98	CPU	Intel 4-Core i5-4460 3.2GHz Haswell Processor, 64-bit, 6 MB cache, max 32 GB RAM, Intel HD Graphics 4600, FC-LGA12C, spec code SR1QK, ordering code BX80646I54460;
$79.95	CPU Cooler	Noctua NH-U12S 55.0 CFM CPU Cooler, height w/fan 158mm, clears RAM & PCIe, PWM control, 4 sealed convection heat pipes, NT-H1 high-grade thermal compound, mounting kit;
$24.95	CPU Cooler Fan#2	Noctua NF-F12 PWM Focused Flow Fan (2nd. fan for Noctua NH-U12S cpu cooler), 120x120x25mm rpm / noise dB(A): 1500 / 22.4, w. low-noise adaptor: 1200 / 18.6, anti-vibrate pads, 7 blade heptaperf impeller, stator vanes: varied set out angles, anti-vortex notches;
$224.50	Motherboard	ASRock Z97 EXTREME6 ATX LGA1150 Mainboard, PCIe: 2x 3.0x16, 1x 2.0x16, 2x 2.0x1, 1x mini, Ultra M.2 Gen3 8Gb/s x4 (uses 4x PCIe 3.0 CPU socket lanes), extra large heat sinks;
$89.99	Memory	Crucial Ballistix Tactical 16GB (2x8GB) DDR3-1866 RAM, 1.5 volt, PC3-14900, UDIMM, timings 9-9-9-27, enhanced heat spreader, P/N BLT2KIT8G3D1869DT1TX0;

$69.73	Case	Cooler Master Elite 431 Plus (black, window) ATX Mid Tower Case, CPU cooler max 160mm, 5 fan bays: frontx1, rearx1, topx2w/fltr, bottomx1, PSUx1w/fltr, 1 (intake) fan incl, drives: 2x5.25", 1x2.5" 7x/3.5", 0xSSD, product code RC-431P-KWN2;
$188.00	Power Supply	EVGA SuperNOVA 850 G3, 80+ Gold 850W, Fully Modular ATX Power Supply, 90+% efficiency, h 85mm, w 150mm, d 150mm, protect: voltage, power, current, short, temperature; fan: intelligent low-noise control, hydraulic dynamic bearing; P/N 220-G3-0850-X1;

$165.00	Solid State Drive	Samsung SM951 128GB Solid State Drive, M.2-2280, NVMe PCIe Gen3 8Gb/s x4, 256 MB cache, P/N MZHPV128HDGM; connect to: ASRock Z97 Socket (M2_1) Ultra M.2 Gen3 x4 (32 Gb/s);
$89.99	Hard Drive	Western Digital Black Internal Hard Drive 1TB 3.5" 7200RPM SATA 6Gb/s 64MB cache, model WD1003FZEX;
$79.98	Optical Drive	LG WH16NS40 Blu-Ray/DVD/CD Writer, SATA 1.5 Gb/s, 2/3/4 layers (128GB), 4MB data buffer;

$195.00	Video Monitor	LG 24MB35DM-B 24"(23.8") Monitor Full HD 1080p 1920x1080 IPS LED Back-lit, DVI-D, D-Sub, static contrast ratio 1,000:1, reader mode, flicker-safe;
$40.00	Keyboard	Dell SK-8110 PS/2 Keyboard, PS/2 Interface, Black, 104 keys, DP/N 07N242, cable with purple 6 pin mini-DIN male (PS/2 STYLE) connector;
$10.00	Mouse	Logitech SBF-96 PS/2 Wired Optical Mouse, 3 Buttons, wheel, cable with green 6 pin mini-DIN male (PS/2 STYLE) connector;

$34.16	Operating System	debian 8.8 Linux (LXDE, AMD64/X86_64) ISO on DVD (US $25.49, full install 13 disks);

$62.39	Dialup Modem	US Robotics USR5637 56K V.92 USB dial-up faxmodem;

$36.02	Accessories	<ca.pcpartpicker.com -- deb8_PC_business_24_7_duty_bare_v1 - accessories - Steve_Petrie - 20170722.odt>
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$1613.64	(CAD)	