Recommendation	Rank	Brand & model	Specifications: Processor	Memory (GB)	Hard drive (GB)	Video memory (MB)	Price	Overall score (0–100; P F G VG E)	Test results: Performance	Ergonomics	Versatility	3D-gaming	Display	Speakers	Features: Wi-Fi type (802.11)	Optical mouse	Memory-card reader	Digital video out	FireWire/eSATA port	Portable hard drive bay	TV tuner	Blu-Ray reader
	A	**FULL-SIZED** Fits under a desk. All require a separate monitor; some include speakers.																				
✓	1	**Dell** Studio XPS SX8100-1986NBC	Core i7 860	8	1000	1024	$1,150	90	●	●	●	●			n	•	•	•	•			
	2	**Gateway** FX6831-01	Core i7 860	8	1500	1024	1,300	88	●	●	◓	●				•	•	•	•			
	3	**Gateway** DX4831-03	Core i5 650	8	1000	1024	850	88	●	●	◓	●				•	•	•	•			•
✓	4	**Dell** Studio XPS 8100	Core i5 650	3	500	512	650	85	●	●	◓	◓				•	•	•	•			
	5	**Dell** Studio XPS 9000	Core i7 920	3	500	512	950	83	●	●	◓	◓				•	•	•	•	•		
✓	6	**HP** Pavilion Elite HPE-112y	Phenom II X4 925	8	1000	512	835	82	●	●	●	◓			n	•	•	•	•			•
	7	**Asus** Essentio CG5275-AR003	Core i5-650	8	1000		730	81	●	◓	◓	○				•	•	•	•			
	8	**Gateway** DX4831-00e	Core i3-530	6	1000		550	80	●	◓	◓	○				•	•	•	•			
	9	**Dell** Inspiron I560-4000NBK	Core 2 Duo E7500	8	1000		600	77	●	●	●	○		○	n	•	•	•	•			
	10	**HP** Pavilion p6320y	Phenom II X4 820	8	1000		700	76	◓	●	◓	○			n	•	•	•	•			
	11	**Gateway** DX4300-15e	Phenom II X4 810	8	1000		650	75	◓	●	◓	○			n	•	•	•	•		•	
✓	12	**Dell** Inspiron 580	Core i3 530	4	320		530	74	●	●	◓	○				•	•	•	•			
	13	**HP** Pavilion p6310y	Athlon II X4 630	6	1000		600	73	◓	●	◓	○				•	•	•	•			
	14	**Dell** Inspiron 546	Athlon II X4 620	4	640	512	600	72	◓	●	◓	◓		○		•		•	•			
	15	**Asus** Essentio CM5571-BR003	Pentium Dual-Core E5400	6	750		510	67	◓	●	◓	○				•	•	•	•			
	16	**eMachines** ET1831-07	Pentium Dual-Core E5400	4	750		430	65	◓	●	◓	◒				•	•		•			
✓	17	**Compaq** Presario CQ5320Y	Athlon II X2 240	3	500		390	64	◓	●	○	◒				•			•			
	18	**Dell** Inspiron 546 (Vista)	Phenom X4 9650	4	500		670	62	○	●	◓	○				•		•	•			
	19	**Dell** Inspiron I545-1125NBK	Pentium Dual-Core E5400	6	640		510	56	◓	●	◓	●		○		•	•		•			
	20	**eMachines** ET1831-05	Celeron 450	3	500		360	51	◒	●	◓	○				•	•		•			
	21	**eMachines** ET1830-01 (Vista)	Celeron 420	2	160		250	46	◒	◓	○	○					•		•			
	B	**COMPACT** Mini, slim, and compact computers. All require a separate monitor; one included speakers.																				
	1	**Gateway** SX2840-01	Core i3 530	6	1000		560	80	●	●	◓	○				•	•	•	•			
✓	2	**Dell** Inspiron 580s	Core i3 530	4	320		530	75	●	●	◓	○				•	•	•	•			
	3	**HP** Pavilion Slimline s5310y	Athlon II X2 250	4	640		510	67	◓	●	◓	◒				•	•		•			
	4	**Apple** Mac mini MC238LL/A	2.26GHz Core 2 Duo	2	160		600	55	◓	○	○	◓		●	n	•		•	•			
	5	**Dell** Inspiron Zino HD	Athlon 2850e	3	320		400	48	◒	●	○	○			g	•	•	•	•			
	C	**ALL-IN-ONE** Sleek and space-saving; monitor, computer, webcam, and speakers are all in one unit.																				
✓	1	**Apple** iMac 27-inch MB952LL/A	3.06GHz Core 2 Duo	4	1000	256	1,700	75	●	○	◓	●	●	◓	n	•	•	•	•			
	2	**Acer** AZ5600-U1352 ①	Core 2 Quad Q8200	4	1000		1,100	68	◓	●	◓	○	◓	○	n	•	•		•		•	
✓	3	**Apple** iMac 21.5-inch MB950LL/A	3.06GHz Core 2 Duo	4	500		1,200	67	●	○	○	◓	◓	◓	n	•	•	•	•			
✓	4	**HP** TouchSmart 600-1050 ①	Core 2 Duo T6600	4	750		1,200	65	○	●	◓	◓	◓	○	n	•	•		•		•	
	5	**Lenovo** IdeaCentre A600 (Vista)	Core 2 Duo T6400	4	1000	512	1,100	64	○	◓	●	◓	◓	○	n	•	•		•		•	
✓	6	**Sony** Vaio VGC-JS450F/S	Pentium Dual-Core E5400	4	500	256	1,000	62	◓	◓	◓	◓	◓	◒	n	•	•		•			•
	7	**Sony** Vaio VGC-LV240J/S (Vista)	Core 2 Duo E7400	4	320		1,200	61	◓	◓	◓	◒	●	○	n	•	•		•		•	•
	8	**Gateway** One ZX4800-02 ①	Pentium Dual-Core T4300	4	750		700	54	○	◓	◓	◒	○	◒	n	•	•		•			
	9	**eMachines** EZ1601-01 (Win XP)	Atom N270	1	160		410	30	●	◓	○	●	◒	●	g	•	•		•			

① Has a touch screen.