

2/5/2013	WinXP	WinXP	Win7-64-U	Win7-64-E	Win8-U	Win8-U
john meister compare MS OS MS image vs. a corporate image	clean image Dell D630	a corporate Image Dell D630	clean image Dell D630	a corporate image Dell D630	clean image Dell D630	a corporate image Dell D630
kernel and system info / notes	xp sp2	xp sp3 ("default user" loaded apps installed via SWE, not base - VS, X, etc.)	Win7-64-Ultimate	win7 - sp1 - 64 Enterprise (note *: win explorer - MUST unhide sys files/empty dirs)	build 8400	Version 6.2 build 9200
PERFORMANCE LOAD TEST in time		2.73	1.24	2.13	1.48	4.91
total processes by task manager	20	79	37	74	32	47
percentage of CPU	3%	4%	9%	11%		5%
committed memory	96m/3938m	881/3937m	600/4091	1168/4091	594/1.4G	1.2/7.5GB
handles	5,166	19,696	9808	23,143	13,361	17,658
threads	317	895	445	903	469	592
processes	22	79	35	74	32	47
physical memory reported	2,094,996	2,094,996	2045 MB	2045mb		4,096
available memory	1828m	1,222,404	1538m	990m		2.9G
windows Sys32 DLL	1,127	3,647	1,797	2,945	3,293	3,428
windows Sys32 DLL BYTES	214,495,466	488M	925,094,952	1,503,400,144		1,826,811,904
windows Sys32 exe	311	943	418	477	514	569
windows Sys32 exe BYTES	27,005,500	386,319,108	91,773,856	108,324,008		229,462,016
windows Sys32 com	14	14	7	7	7	7
windows Sys32 com BYTES	296,841	303,497	148,992	148,992		167,936
windows sysWOW64 DLL	n/a	n/a	1,539	2,017	2,299	2,367
windows sysWOW64 DLL BYTES	n/a	n/a	758,353,738	946,283,913		1,106,759,680
windows sysWOW64 exe	n/a	n/a	289	374	329	352
windows sysWOW64 exe BYTES	n/a	n/a	55,540,960	79,729,155		65,912,832
windows sysWOW64 com	n/a	n/a	7	7	7	7
windows sysWOW64 com BYTES	n/a	n/a	135,168	135,168		155,648
ALL DLL	3,832	11,325	15,123	16,499	14,683	21,640
ALL exe	844	2,527	2,881	2,823	2,120	3,064
ALL com	16	24	58	56	54	66
Default USER total space	1.64 MB	51.6M	21.4 MB	* 182MB / 244Mb	71.6 MB	87.8 MB
default USER total files	84	399	227	467 / 535	266	304
default USER total folders	54	330	120	210 / 264	362	340
WINDOWS total file size		10.4G	10.4 GB	15.6GB	10.8 GB	17.2 GB
WINDOWS total files		24,164	61,761	70,711	66,134	84,197
WINDOWS total folders		4,470	12,898	15,146	14,603	19,475
Pagefile.sys	2,095,104	2,095,104	2,095,072	2,095,044		3,670,016
boot up time	1:29	2:54 - 3:04	1:02	1:16	0:55	1:15 (:28 hibernated)
shutdown time	0:10	0:55	0:14	1:46	0:18	0:23
install time - variable - OHS...	55 min	45 min - 1 hr	32 min	2.25 hrs	1.25 hrs	45 min- 1hr