

Motherboard Report												Burnin CPU Intel Skylake Server LGA1151		Version	Serial No.:15.7.16.0.1R	
														BIOS	T14	
														Model / PCB	HX31-CE0 / 0.1	
														Passed Tests	20	
														Failed Tests	0	
														Not Run Tests	0	
														Blocked Tests	0	
														Finish Date	2016/12/2	
														Test Results	#DIV/0!	
No	CPU	Items	Function Test										OS	Detail Result & Information	Result	Detail Issue Comments
	Test Item	Intel® Turbo Boost Technology	Graphics Boost/Max Dynamic Frequency	Intel® Virtualization Technology	Intel® Hyper-Threading Technology	Execute Disable Bit	Enhanced Intel SpeedStep® Technology	Thermal Monitoring 2 Technologies	Intel® InTru™ 3D Technology	Intel® Quick Sync Video	C-Step					
1-1	E3-1225 V5	Pass	Not support	Pass	Not support	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-2	E3-1275 V5	Pass	Not support	Pass	Pass	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-3	E3-1245 V5	Pass	Not support	Pass	Pass	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-4	E3-1235L V5	Pass	Not support	Pass	Not support	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-5	E3-1240L V5	Pass	Not support	Pass	Pass	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-6	E3-1260L V5	Pass	Not support	Pass	Pass	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-7	E3-1220 V5	Pass	Not support	Pass	Not support	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-8	E3-1270 V5	Pass	Not support	Pass	Pass	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-9	E3-1230 V5	Pass	Not support	Pass	Pass	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
1-10	E3-1280 V5	Pass	Not support	Pass	Pass	Pass	Pass	Pass	Not support	Not support	Pass	Windows server 2016	Pass			
	Test Item	CPU Voltage check	CPU Information check	Memory Type	30 minute burnin 1 Loop	10 minute burnin CPU max 1.6v	OS reset 3 Times	HD0 Reset 3 Times	S3 3 Times	S4 3 Times	Stress test - HCI 12.1					
2-1	E3-1225 V5	1.264V	Pass	DDR4 UDIMM 2400 8GB	5885	14832	Pass	Pass	Pass	Pass	N/A	Windows server 2016	Pass			
2-2	E3-1275 V5	1.261V	Pass	DDR4 UDIMM 2400 16GB	7124	16951	Pass	Pass	Pass	Pass	Pass	Windows server 2016	Pass			
2-3	E3-1245 V5	1.162V	Pass	DDR4 UDIMM 2400 16GB	6931	14376	Pass	Pass	Pass	Pass	Pass	Windows server 2016	Pass			
2-4	E3-1235L V5	1.023V	Pass	DDR4 UDIMM 2400 8GB	4760	11689	Pass	Pass	Pass	Pass	Pass	Windows server 2016	Pass			
2-5	E3-1240L V5	1.052V	Pass	DDR4 UDIMM 2133 16GB	5601	12611	Pass	Pass	Pass	Pass	N/A	Windows server 2016	Pass			
2-6	E3-1260L V5	1.223V	Pass	DDR4 UDIMM 2400 8GB	6947	15409	Pass	Pass	Pass	Pass	Pass	Windows server 2016	Pass			
2-7	E3-1220 V5	1.292V	Pass	DDR4 UDIMM 2400 8GB	5716	14278	Pass	Pass	Pass	Pass	Pass	Windows server 2016	Pass			
2-8	E3-1270 V5	1.267V	Pass	DDR4 UDIMM 2133 8GB	7342	16190	Pass	Pass	Pass	Pass	Pass	Windows server 2016	Pass			
2-9	E3-1230 V5	1.232V	Pass	DDR4 UDIMM 2400 4GB	6961	16551	Pass	Pass	Pass	Pass	Pass	Windows server 2016	Pass			
2-10	E3-1280 V5	1.234V	Pass	DDR4 UDIMM 2400 4GB	7144	16043	Pass	Pass	Pass	Pass	N/A	Windows server 2016	Pass			