Advanced -> Platform Misc Configuration -> PCI Express Native Power Management = Disabled  
  
PCH - PCI Express  
Advanced -> Platform Misc Configuration -> PCH DMI ASPM = Disabled  
Advanced -> Platform Misc Configuration -> ASPM = Disabled  
Advanced -> Platform Misc Configuration -> L1 Substates = Disabled  
Advanced -> Platform Misc Configuration -> PCI Express Clock Gating = Enabled

PCI Express Native Power Management=Disabled  
  
SA - PCI Express  
Advanced -> Platform Misc Configuration -> DMI Link ASPM Control = Disabled  
Advanced -> Platform Misc Configuration -> PEG - ASPM = Disabled  
  
Advanced -> CPU Configuration -> Hyper-Threading = Enabled  
Advanced -> CPU Configuration -> Active Processor Cores = All  
Advanced -> CPU Configuration -> Intel Virtualization Technology = Disabled  
Advanced -> CPU Configuration -> Hardware Prefetcher = Enabled  
Advanced -> CPU Configuration -> Adjacent Cache Line Prefetch = Enabled  
Advanced -> CPU Configuration -> SW Guard Extension (SGX) = Software Controlled  
Advanced -> CPU Configuration -> TCC Offset Time Window = Auto  
Advanced -> CPU Configuration -> CPU - Power Management CONTRL -> Intel® SpeedStep(™) = Auto  
Advanced -> CPU Configuration -> CPU - Power Management CONTRL -> Turbo Mode = Enabled  
Advanced -> CPU Configuration -> CPU - Power Management CONTRL -> CPU C-states = Auto  
Advanced -> CPU Configuration -> CPU - Power Management CONTRL -> CFG Lock = disabled  
Advanced -> CPU Configuration -> CPU - Power Management CONTRL -> Intel Speed Shift Technology = Enabled  
  
Advanced -> System Agent (SA) Configuration -> VT-d = Disabled  
Advanced -> System Agent (SA) Configuration -> Above 4G Decoding = Enabled  
Advanced -> System Agent (SA) Configuration -> Graphics Configuration -> Primary Display = Auto  
Advanced -> System Agent (SA) Configuration -> Graphics Configuration -> iGPU Multi-Monitor = Disabled  
Advanced -> System Agent (SA) Configuration -> Graphics Configuration -> RC6(Render Standby) = Enabled  
Advanced -> System Agent (SA) Configuration -> Graphics Configuration -> DVMT Pre-Allocated = 64M  
Advanced -> System Agent (SA) Configuration -> DMI/OPI Configuration -> DMI Max Link Speed = Auto  
Advanced -> System Agent (SA) Configuration -> PEG Port Configuration -> PCIEX16\_1 Link Speed = Auto  
Advanced -> System Agent (SA) Configuration -> PEG Port Configuration -> PCIEX16\_2 Link Speed = Auto  
Advanced -> System Agent (SA) Configuration -> Memory Configuration -> Memory Remap = Enabled  
  
Advanced -> PCH Configuration -> PCI Express Configuration -> PCIe Speed = Auto  
Advanced -> PCH Configuration -> IOAPIC 24-119 Entries = Enabled  
  
Advanced -> PCH Storage Configuration -> SATA Controller = Enabled  
Advanced -> PCH Storage Configuration -> SATA Mode Selection = AHCI  
Advanced -> PCH Storage Configuration -> Aggressive LPM Support = Disabled  
Advanced -> PCH Storage Configuration -> SMART Self Test = ON  
Advanced -> PCH Storage Configuration -> SATA6G\_1 bis 6 (Charcoal Black) =Enabled  
Advanced -> PCH Storage Configuration -> SATA6G\_1 bis 6 Hot Plug = Disabled  
  
Advanced -> PCH-FW Configuration -> TPM Device Selection = Discrete TPM  
  
Advanced -> Thunderbolt Configuration -> Windows 10 Thunderbolt Support = Disabled  
Advanced -> Thunderbolt Configuration -> Thunderbolt Support = Disabled  
Advanced -> Thunderbolt Configuration -> Thunderbolt PCIe Support = Disabled  
  
Advanced -> Onboard Devices Configuration -> Hyper M.2X16 = Disabled  
Advanced -> Onboard Devices Configuration -> HD Audio Controller = Enabled  
Advanced -> Onboard Devices Configuration -> DVI Port Audio = Disabled  
Advanced -> Onboard Devices Configuration -> Depot = Enabled  
Advanced -> Onboard Devices Configuration -> M.2\_1 Configuration = Auto  
Advanced -> Onboard Devices Configuration -> M.2\_2 PCIe Bandit Configuration = X2 Mode  
Advanced -> Onboard Devices Configuration -> Asmedia USB 3.1 Controller = Enabled  
Advanced -> Onboard Devices Configuration -> Intel LAN Controller = Enabled  
Advanced -> Onboard Devices Configuration -> Intel PXE Option ROM = OFF  
Advanced -> Onboard Devices Configuration -> USB Type C Power Switch = Auto  
Advanced -> Onboard Devices Configuration -> Serial Port Configuration -> Serial Port 1 = OFF  
  
Advanced -> APM Configuration -> ErP Ready = Disabled  
Advanced -> APM Configuration -> Restore AC Power Loss = Power Off  
Advanced -> APM Configuration -> Power on by PCI-E = Disabled  
Advanced -> APM Configuration -> Power on by Ring = Disabled  
Advanced -> APM Configuration -> Power on by RTC = Disabled  
  
Advanced -> Network Stack Configuration -> Network Stack = Disabled  
  
Advanced -> USB Configuration -> Legacy USB Support = Enabled  
Advanced -> USB Configuration -> USB Keyboard and Mouse Simulator = Disabled  
Advanced -> USB Configuration -> USB Single Port Control = Alle enabled  
  
Boot -> Fast Boot = Disabled  
  
Boot -> CSM (Compatibility Support Module) -> Launch CSM = Enabled  
Boot -> CSM (Compatibility Support Module) -> Boot Device Control = UEFI and Legacy OPROM  
Boot -> CSM (Compatibility Support Module) -> Boot from Network Devices = Legacy only  
Boot -> CSM (Compatibility Support Module) -> Boot from Storage Devices = UEFI driver first  
Boot -> CSM (Compatibility Support Module) -> Boot from PCI-E Expansion Devices = Legacy only  
  
Boot -> Secure Boot -> Secure Boot state = disabled  
Boot -> Secure Boot -> OS Type = Other OS