

Windows XP Supported Features on 4th Gen Intel Core Processor-based Products

Ingredient	3rd Gen Windows XP	4th Gen Windows XP
Intel® HD Graphics	Feature fully supported	Feature partially supported (32-bit / 64-bit) - On par with WinXP IVB - No HDCP/COPP signing
LAN	Feature fully supported	Feature fully supported (32-bit) - Same as Win7 HSW
Chipset INF	Feature fully supported	Feature fully supported (NA) - Same as Win7 HSW
Keyboard System Controller	Feature fully supported	Feature fully supported (32-bit / 64-bit) - Same as Win7 HSW
BIOS	Feature fully supported	Feature fully supported (NA) - Same as Win7 HSW
WinXP In-box Storage Driver	Feature fully supported	Feature fully supported (32-bit / 64-bit) - Light validation performed - Only legacy IDE mode via XP inbox storage driver - No RAID and AHCI support
Intel® Rapid Storage Technology	Feature fully supported - Via 11.2 RST driver	Not Supported (32-bit / 64-bit) - Not been officially validated
Intel® Management Engine Firmware	Feature fully supported	Only base features and IVB AMT 8.0 features are supported - Same as Win7 HSW without branded technologies (IPT, AT) - 1.5MB (non-vPRO ME FW SKU paired with H series) and 5MB (vPRO/AMT ME FW SKU paired with Q series) - No wireless AMT support
Intel® HD Audio	Feature fully supported - Via Intel HD Audio driver	Not Supported (32-bit / 64-bit) - Use WinXP inbox audio driver
Wireless LAN	Feature fully supported	Feature fully supported (32-bit / 64-bit) - Same as Win7 HSW
Intel® Dynamic Platform and Thermal Framework	Not Supported	Not Supported
Intel® Wireless Display	Not Supported	Not Supported
One Time Password	Not Supported	Not Supported
Intel® Anti Theft Technology	Not Supported	Not Supported
Intel® NFC	Not Supported - Feature introduced with HSW	Not Supported
What You See Is What You Sign	Not Supported	Not Supported
Platform Embedded Asymmetric Token	Not Supported	Not Supported
Platform Firmware Armoring Technology	Not Supported - Feature introduced with HSW	Not Supported
Intel® Smart Connect Technology	Not Supported - Feature introduced with HSW	Not Supported
Fast Flash Standby	Not Supported	Not Supported
USB 3.0	Not Supported - Only USB 2.0 is supported	Not Supported - Only USB 2.0 is supported
Bluetooth	Not Supported	Not Supported
Small Business Advantage	Not Supported	Not Supported
Intel® Insider™ technology	Not Supported	Not Supported
Intel® Xtreme Tuning Utility	Not Supported	Not Supported

NOT SUPPORTED

PARTIALLY SUPPORTED

FULLY SUPPORTED

*Haswell ULT SKUs are not supported

