



**Date:** 09/15/2021

**Author:** Software Engineering

**System:** Apex

**Subsystem:** Microsoft Windows OS 7

**Subject:** Microsoft Windows 7 OS Patch release August 2021

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**Purpose:**

To release the list of validated Microsoft critical patches on the Apex systems.

Note 1: If you are using the following versions of APEX, if you are required to update to the latest Hologic validated Windows updates, you must ensure your system(s) have been patched with the “Sentinel Run-Time 7.80.0.0” which can be located in the Windows Control Panel “Program and Features”. If needed you can install the patch by ordering “APEX Service Dongle Patch Release” (ASY-12610). Please contact Hologic Support if you have any questions.

<b>System Type</b>	<b>Software Versions</b>
Horizon	APEX v5.6.0.7
Workstation	APEX v5.6.0.7

Note 2:

- Please check if January 2020 Windows 7 Monthly Patch Disk is installed on system, if not then first Install January 2020 Windows 7 Monthly Patch Disk (SFW-03075).
- Apply SFW-03338 Rev. 001 (Windows 7 ESU License Installation) to the system prior to installation of January 2021 Windows 7 Monthly Patch Disk (SFW-03375) to allow for updates to be installed, due to end of support for Microsoft Windows 7.
- Apply SFW-03338 Rev. 003 (Windows 7 ESU License Installation) to the system prior to installation of April 2021 Windows 7 Monthly Patch Disk (SFW-03430) to allow for updates to be installed, due to end of support for Microsoft Windows 7.

**List of patches/KB's validated for August 2021:**

KB5005089

KB5005036

KB2467173

KB5005088

KB5004757

**List of all patches/KB's validated on the Apex System:**

KB976932	KB4592471	KB4519108
KB5005089	KB4586827	KB4516033
KB5005088	KB4586805	KB4512486
KB5005036	KB4586768	KB4507704
KB5004951	KB4585204	KB4507456
KB5004757	KB4580970	KB4507004
KB5004378	KB4580387	KB4503269
KB5004307	KB4578952	KB4501226
KB5004289	KB4578623	KB4499175
KB5004233	KB4577053	KB4493448
KB5004120	KB4575903	KB4490628
KB5003694	KB4571719	KB4490128
KB5003667	KB4566371	KB4489885
KB5003636	KB4565539	KB4486564
KB5003233	KB4561669	KB4486459
KB5003228	KB4557900	KB4483187
KB5003165	KB4556843	KB4480960
KB5001848	KB4550965	KB4474419
KB5001392	KB4541500	KB4471328
KB5001335	KB4537829	KB4467106
KB5000851	KB4537813	KB4462915
KB5000800	KB4536952	KB4457145
KB4601363	KB4534314	KB4457044
KB4601275	KB4534310	KB4457035
KB4600945	KB4534251	KB4343899
KB4598289	KB4532945	KB4338823
KB4598279	KB4532932	KB4284867
KB4597239	KB4530692	KB4103712
KB4592510	KB4525233	KB4096418
KB4592503	KB4520003	KB4093108

KB4074587	KB3126587	KB3030377
KB4057116	KB3124275	KB3023215
KB4056897	KB3122648	KB3022777
KB4054521	KB3115858	KB3021674
KB4048960	KB3110329	KB3020388
KB4041678	KB3109560	KB3019978
KB4038779	KB3109103	KB3011780
KB4034679	KB3108664	KB3010788
KB4025337	KB3108371	KB3004375
KB4022722	KB3101722	KB2992611
KB4022619	KB3097989	KB2991963
KB4019990	KB3093513	KB2984976
KB4019263	KB3092601	KB2984972
KB4018073	KB3086255	KB2978742
KB4015546	KB3080079	KB2977292
KB4012212	KB3075226	KB2973201
KB3205394	KB3075220	KB2973112
KB3197867	KB3074543	KB2972211
KB3192391	KB3072305	KB2972100
KB3172605	KB3071756	KB2968294
KB3161949	KB3067903	KB2943357
KB3159398	KB3061518	KB2937610
KB3156016	KB3060716	KB2931356
KB3155178	KB3059317	KB2923545
KB3150220	KB3046269	KB2912390
KB3139914	KB3046017	KB2911501
KB3139398	KB3045685	KB2900986
KB3138910	KB3042058	KB2894854
KB3138612	KB3037574	KB2894844
KB3133977	KB3035126	KB2893294
KB3127220	KB3031432	KB2888049

KB2884256	KB2656356
KB2882822	KB2654428
KB2871997	KB2653956
KB2868038	KB2639308
KB2864202	KB2631813
KB2862330	KB2621440
KB2862152	KB2620704
KB2861698	KB2604115
KB2857650	KB2585542
KB2852386	KB2579686
KB2847927	KB2574819
KB2840631	KB2565063
KB2834140	KB2564958
KB2830477	KB2560656
KB2813430	KB2552343
KB2813347	KB2533623
KB2807986	KB2533552
KB2786081	KB2532531
KB2770660	KB2506212
KB2758857	KB2491683
KB2742599	KB2479943
KB2736422	KB2467173
KB2731771	
KB2729094	
KB2727528	
KB2705219	
KB2698365	
KB2690533	
KB2685939	
KB2670838	
KB2667402	