



Date: 08/06/2021

Author: Software Engineering

System: Apex

Subsystem: Microsoft Windows OS 7

Subject: Microsoft Windows 7 OS Patch release July 2021

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.

System Type	Software Versions
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.

Note 3: Below listed patches for this month are cumulative and include “Print Nightmare” fixes. Additional testing to test “Print Nightmare” fixes has been performed for this particular patch validation.

List of patches/KB’s validated for July 2021:

KB5004951

KB5004378

KB5004307

KB5004289

KB5004233

KB5004120

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

KB976932

KB4586827

KB4525233

KB5004951

KB4586805

KB4520003

KB5004378

KB4586768

KB4519108

KB5004307

KB4585204

KB4516033

KB5004289

KB4580970

KB4512486

KB5004233

KB4580387

KB4507704

KB5004120

KB4578952

KB4507456

KB5003694

KB4578623

KB4507004

KB5003667

KB4577053

KB4503269

KB5003636

KB4575903

KB4501226

KB5003233

KB4571719

KB4499175

KB5003228

KB4566371

KB4493448

KB5003165

KB4565539

KB4490628

KB5001848

KB4561669

KB4490128

KB5001392

KB4557900

KB4489885

KB5001335

KB4556843

KB4486564

KB5000851

KB4550965

KB4486459

KB5000800

KB4541500

KB4483187

KB4601363

KB4537829

KB4480960

KB4601275

KB4537813

KB4474419

KB4600945

KB4536952

KB4471328

KB4598289

KB4534314

KB4467106

KB4598279

KB4534310

KB4462915

KB4597239

KB4534251

KB4457145

KB4592510

KB4532945

KB4457044

KB4592503

KB4532932

KB4457035

KB4592471

KB4530692

KB4343899

KB4338823	KB3139398	KB3045685
KB4284867	KB3138910	KB3042058
KB4103712	KB3138612	KB3037574
KB4096418	KB3133977	KB3035126
KB4093108	KB3127220	KB3031432
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

KB2900986	KB2698365
KB2894854	KB2690533
KB2894844	KB2685939
KB2893294	KB2670838
KB2888049	KB2667402
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	