

Intel® Chipset Device Software

10.1.19913.8607

Release Notes

July 09, 2024

Microsoft Windows* 10/11 x86(only for Intel® Atom™ / Celeron®/ Pentium® Processor)

Microsoft Windows* 10/11 x64

Microsoft Windows* Server 2019 x64

Microsoft Windows* Server 2016 x64

Microsoft Windows* Server 2012R2 x64

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Revision History

Date	Driver Revision	Description	Build Number
July 09, 2024	10.1.19913.8607	PV	19913.8607
July 09, 2024	10.1.19912.8606	PV	19912.8606
June 26, 2024	10.1.19900.8599	PV	19900.8599
Sep 28, 2023	10.1.19627.8423	PV	19627.8423
Sep 01, 2023	10.1.19600.8418	PV	19600.8418
Aug 23, 2023	10.1.19591.8417	PV	19591.8417
Aug 16, 2023	10.1.19584.8416	PV	19584.8416
Aug 12, 2023	10.1.19580.8413	PV	19580.8413
July 20, 2023	10.1.19557.8395	PV	19557.8395
May 26, 2023	10.1.19502.8391	PV	19502.8391
Apr 28, 2023	10.1.19468.8385	PV	19468.8385
Apr 4, 2023	10.1.19457.8379	PV	19457.8379
Jan 20, 2023	10.1.19376.8374	PV	19376.8374
Nov 29, 2022	10.1.19324.8368	PV	19324.8368
Oct 20, 2022	10.1.19284.8351	PV	19284.8351
Oct 15, 2022	10.1. 19279.8347	PV	19279.8347
Aug 19, 2022	10.1.19222.8341	PV	19222.8341
Aug 02, 2022	10.1.19199.8340	PV	19199.8340
July 15, 2022	10.1.19173.8333	PV	19173.8333
Jun 23, 2022	10.1.19159.8331	PV	19159.8331
May 18, 2022	10.1.19086.8319	PV	19086.8319
Mar 31, 2022	10.1.19074.8314	PV	19074.8314
Dec 9, 2021	10.1.18950.8298	PV	18950.8298
Nov 19, 2021	10.1.18942.8292	PV	18942.8292
Nov 9, 2021	10.1.18918.8289	PV	18918.8289

Intel® Chipset Device Software Support

Driver version	Minor version	Description (supported products)
10.1.51	8	Intel® Core™ Ultra processors (Meteor Lake PCH)
10.1.50	8	Intel(R) Celeron(R)/Pentium(R) Processor (Alder Lake)
10.1.49	10	13 th Gen Intel® Core™ (Raptor Lake)
10.1.47	12	Intel® Core™ Ultra processors (Meteor Lake)
10.1.46	5	Intel® 700 Series Chipset Family (Raptor Lake PCH-S)
10.1.45	9	12 th Gen Intel® Core™ (Alder Lake)
10.1.43	5	11 th Gen Intel® Core™ (Tiger Lake)
10.1.42	12	Intel (R) VT-d Registers Intel (R) RAS Registers Intel (R) Mesh 2 PCIe Registers Intel (R) PMON MSM Registers Intel (R) MSM Registers Intel (R) NTB Registers Intel (R) DDRIO Host Config Registers Intel (R) CHA ALL0 Registers Intel (R) CHA ALL1 Registers
10.1.41	5	11 th Gen Intel® Core™ (Rocket Lake)
10.1.37	7	Intel® 600 Series Chipset Family (Alder Lake PCH-S)
10.1.36	7	Intel® 600 Series Chipset Family (Alder Lake PCH-P)
10.1.34	13	Intel® 500 Series Chipset Family (Tiger Lake PCH-H)
10.1.33	5	Intel® 400 Series Chipset Family
10.1.32	3	Intel(R) LPC Controller Intel(R) P2SB Intel(R) PMC Intel(R) SPI (flash) Controller

		Intel(R) PCI Express Root Port Intel(R) Shared SRAM
10.1.31	2	Intel® 400 Series Chipset Family
10.1.30	4	10th Gen Intel® Core™ (Comet Lake)
10.1.29	4	Intel(R) LPC Controller Intel(R) P2SB Intel(R) PMC Intel(R) SPI (flash) Controller Intel(R) PCI Express Root Port Intel(R) Shared SRAM
10.1.28	2	Intel(R) LPC Controller Intel(R) P2SB Intel(R) PMC Intel(R) SPI (flash) Controller Intel(R) PCI Express Root Port Intel(R) Shared SRAM
10.1.27	4	Intel(R) On-Package Platform Controller Hub
10.1.25	6	Intel(R) LPC Controller Intel(R) P2SB Intel(R) PMC Intel(R) SPI (flash) Controller Intel(R) PCI Express Root Port Intel(R) Shared SRAM
10.1.24	6	Mobile 11 th Gen Intel® Core™ processor family
10.1.22	4	Intel® 495 Series Chipset Family
10.1.20	5	10 th Gen Intel® Core™
10.1.16	8	Intel(R) 300 Series Chipset Family
10.1.15	7	Mobile 8 th Gen Intel® Core™ processor family

10.1.14	8	8th Gen Intel(R) Core™
10.1.13	4	Intel(R) Celeron(R)/Pentium(R) Processor
10.1.12	3	Intel(R) 495 Series Chipset family
10.1.11	5	Intel(R) 200 series chipset family
10.1.11	5	Intel(R) 300 series chipset family
10.1.10	5	Intel(R) Xeon(R) processor E3-1200 v6 product family
10.1.10	5	7th Generation Intel(R) Core(TM) processor family
10.1.7	4	6th Generation Intel(R) Core(TM) processor family
10.1.6	3	Intel(R) 100 Series chipset
10.1.6	3	Intel(R) C230 series chipset family
10.1.5	3	7th Generation Intel(R) Core(TM) processor family
10.1.5	3	6th Generation Intel(R) Core(TM) processor family

New Features

Features Added in Build 10.1.19913.8607	
ID	Description
1	Installer updated to version 3.1.7.197.
2	Updated package contents to align with PV platforms.
Features Added in Build 10.1.19912.8606	
ID	Description
1	Installer updated to version 3.1.7.196.
2	[10.1.48.17] made public.
Features Added in Build 10.1.19900.8599	
ID	Description
1	Installer updated to version 3.1.7.195.
2	Certified for 24H2.
Features Added in Build 10.1.19627.8423	
ID	Description
1	Installer updated to version 3.1.7.152.
Features Added in Build 10.1.19600.8418	
ID	Description
1	None.
Features Added in Build 10.1.19591.8417	
ID	Description
1	None.
Features Added in Build 10.1.19584.8416	
ID	Description
1	[10.1.49.10] Added back devices A77D(Crashlog).
Features Added in Build 10.1.19580.8413	
ID	Description
1	[10.1.51.8] Added device: 7F69(HECI #2)/7F58(THC #0)/7F59(THC #0)
2	[10.1.47.12] Added devices: 7E71(HECI #2)
Features Added in Build 10.1.19557.8395	
ID	Description

1	[10.1.51.6] made public.
2	[10.1.47.11] made public.
Features Added in Build 10.1.19502.8391	
ID	Description
1	[10.1.42.12] Added devices: 347B(PCI Express Root Port B) 347C(PCI Express Root Port C) 347D(PCI Express Root Port D) 347A(PCI Express Root Port A) 347E(NTB PCIe)
Features Added in Build 10.1.19468.8385	
ID	Description
1	None
Features Added in Build 10.1.19376.8374	
ID	Description
1	[10.1.49.9] Changed devices: A74D(PCIe RC 060 (x4) G4)
2	[10.1.49.8] Removed devices: A77D(Crashlog)
Features Added in Build 10.1.19324.8368	
ID	Description
1	None
Features Added in Build 10.1.19284.8351	
ID	Description
1	None
Features Added in Build 10.1. 19279.8347	
ID	Description
1	[10.1.49.7] Added devices: A70D(PCIe RC 010 G5) A72D(PCIe RC 011 G5) A74D(PCIe RC 060 (x4) G4)
Features Added in Build 10.1.19222.8341	
ID	Description
1	[10.1.50.8] Removed devices: 54FC (Supported by Integrated Sensor Hub driver)
Features Added in Build 10.1.19199.8340	
ID	Description
1	[10.1.50.7] made public

2	[10.1.49.6] made public
3	[10.1.46.3] made public
Features Added in Build 10.1.19173.8333	
ID	Description
1	None
Features Added in Build 10.1. 19159.8331	
ID	Description
1	Certified for 22H2.
Features Added in Build 10.1.19086.8319	
ID	Description
1	[10.1.30.4] Updated 10th Gen Intel® Core™ (Comet Lake) support
Features Added in Build 10.1.19074.8314	
ID	Description
1	[10.1.45.9] Updated TypeC/TBT/PEG devices
Features Added in Build 10.1.18950.8298	
ID	Description
1	[10.1.36.6] Remove LPSS devices
Features Added in Build 10.1.18942.8292	
ID	Description
1	None
Features Added in Build 10.1.18918.8289	
ID	Description
1	[10.1.42.10] Moved 3456 (NorthPeak) from 10.1.26 (IceLakeX)
2	[10.1.45.5] Removed 464D (PEG60)
Features Added in Build 10.1.18870.8287	
ID	Description
1	[10.1.37.7] Renamed devices: 7A8A(LPC Controller/eSPI Controller (W790)); Removed devices: 7A89(LPC Controller/eSPI Controller (X699))
Features Added in Build 10.1.18836.8283	
ID	Description
1	[10.1.45.4] Removed devices: 464F(GNA)
Features Added in Build 10.1.18836.8283	

ID	Description
1	[10.1.37.5] made public;
2	[10.1.45.3] made public;
Features Added in Build 10.1.18793.8276	
ID	Description
1	[10.1.43.5] Added PCIe devices
Features Added in Build 10.1.18793.8276	
ID	Description
1	[10.1.5.3] certified for 21H2
2	[10.1.6.2] certified for 21H2
3	[10.1.7.4] certified for 21H2
4	[10.1.9.3] certified for 21H2
5	[10.1.10.5] certified for 21H2
6	[10.1.11.4] certified for 21H2
7	[10.1.12.3] certified for 21H2
8	[10.1.13.3] certified for 21H2
9	[10.1.14.8] certified for 21H2
10	[10.1.15.7] certified for 21H2
11	[10.1.16.8] certified for 21H2
12	[10.1.17.1] certified for 21H2
13	[10.1.20.3] certified for 21H2
14	[10.1.22.3] certified for 21H2
15	[10.1.24.6] certified for 21H2
16	[10.1.25.5] certified for 21H2
17	[10.1.27.4] certified for 21H2
18	[10.1.28.2] certified for 21H2
19	[10.1.29.4] certified for 21H2
20	[10.1.30.3] certified for 21H2
21	[10.1.31.2] certified for 21H2
22	[10.1.32.3] certified for 21H2
23	[10.1.33.3] certified for 21H2

24	[10.1.34.10] certified for 21H2; Fixed DMA exemption list
25	[10.1.41.5] certified for 21H2
26	[10.1.42.8] certified for 21H2
27	[10.1.43.4] certified for 21H2; Fixed DMA exemption list
Features Added in Build 10.1.18739.8272	
ID	Description
1	None
Features Added in Build 10.1.18711.8263	
ID	Description
1	None
Features Added in Build 10.1.18698.8258	
ID	Description
1	[10.1.43.3] made public
Features Added in Build 10.1.18634.8254	
ID	Description
1	[10.1.34.8] made public
Features Added in Build 10.1.18614.8253	
ID	Description
1	[10.1.42.7] Changed platform name to Server_Common;
Features Added in Build 10.1.18593.8250	
ID	Description
1	[10.1.41.5] made public
Features Added in Build 10.1.18460.8229	
ID	Description
1	[10.1.24.5] made public
Features Added in Build 10.1.18412.8219	
ID	Description
1	None
Features Added in Build 10.1.18383.8213	
ID	Description
1	[10.1.12.3] certified for 20h1

2	[10.1.14.8] certified for 20h1
3	[10.1.20.3] certified for 20h1
4	[10.1.22.3] certified for 20h1
5	[10.1.27.4] certified for 20h1
6	[10.1.28.2] certified for 20h1
7	[10.1.30.3] certified for 20h1
8	[10.1.31.2] certified for 20h1
9	[10.1.33.3] certified for 20h1
Features Added in Build 10.1.18340.8203	
ID	Description
1	none
Features Added in Build 10.1.18295.8201	
ID	Description
1	[10.1.28.2] made public
2	[10.1.5.3] certified for 19h2
3	[10.1.10.5] certified for 19h2
4	[10.1.14.8] certified for 19h2
5	[10.1.30.3] added 9B54, and 9B64. Certified for 19h2
Features Added in Build 10.1.18267.8194	
ID	Description
1	[10.1.20.3] added
2	[10.1.22.3] added
Features Added in Build 10.1.18263.8193	
ID	Description
1	[10.1.30.2] Made public, certified.
2	[10.1.31.2] Made public, certified, updated SKUs for LPC Controller devices.
3	[10.1.33.3] Updated SKUs for LPC Controller devices.