PTC Creo 7.0 Hardware Support – Hewlett Packard

Last updated: March 27, 2024

All drivers listed in this document available from your workstation manufacturer. Do not attempt to search AMD(ATI) or NVIDIA websites as those hardware vendors often will only have current (latest) drivers available which in most cases HAVE NOT BEEN TESTED by PTC.

Graphics drivers certified for HP Z workstations and Elite Book mobile workstations are available for download from HP Performance Advisor. For more information about HP Performance Advisor go to http://www.hp.com/go/hpperformanceadvisor.

If multiple certified or supported drivers are listed for a particular hardware configuration, PTC recommends using the latest configuration posted.

Machine	O/S	Graphics Hardware	Driver Version	Date Certified or Supported	Minimum Supported Version	Status
Z2 G5 Mini	Windows 10	NVIDIA Quadro T2000	451.48	24-Nov-2020	7.0.0.0	**Certified**
Z2 G5 SFF	Windows 10	NVIDIA Quadro P400	460.89	20-Jan-2021	7.0.0.0	**Certified**
		NVIDIA Quadro P600	460.89	20-Jan-2021		
		NVIDIA Quadro P620	460.89	20-Jan-2021		
		NVIDIA Quadro P1000	460.89	20-Jan-2021		
		NVIDIA Quadro T600	471.68	28-Oct-2021		
Z2 G5 Tower	Windows 10	NVIDIA Quadro RTX4000	460.89	15-Feb-2021	7.0.0.0	**Certified**
		NVIDIA Quadro RTX5000	460.89	15-Feb-2021		
		AMD Radeon Pro W5700	20.10.32	26-Mar-2021		
		NVIDIA Quadro P2200	472.39	23-Nov-2021		
Z2 G4 Mini	Windows 10	NVIDIA Quadro P620	391.33	05-Sep-2018	7.0.0.0	Supported N+3
		NVIDIA Quadro P1000	391.33	05-Sep-2018		
Z2 G4 SFF	Windows 10	NVIDIA Quadro P400	391.33	13-Aug-2018	7.0.0.0	Supported N+3
		NVIDIA Quadro P600	391.33	13-Aug-2018		
		NVIDIA Quadro P620	391.33	13-Aug-2018		
		NVIDIA Quadro P1000	391.33	13-Aug-2018		
Z2 G4 Tower	Windows 10	NVIDIA Quadro P2000	391.33	24-Jul-2018	7.0.0.0	Supported N+3
		NVIDIA Quadro P400	391.33	13-Aug-2018		
		NVIDIA Quadro P600	391.33	13-Aug-2018		
		NVIDIA Quadro P620	391.33	13-Aug-2018		
		NVIDIA Quadro P1000	391.33	13-Aug-2018		
		NVIDIA Quadro RTX4000	411.95	12-Apr-2019		
		NVIDIA Quadro RTX5000	411.95	12-Apr-2019		
		AMD Radeon Pro WX3200	19.10.02.01	12-Sep-2019		
		NVIDIA Quadro P2200	431.70	09-Dec-2019		
		AMD Radeon Pro W5500	19.40.01.22-191211a-350172C-HP	17-Jul-2020		

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Z2 G8 SFF	Windows 10	NVIDIA Quadro RTX3000	462.31	26-May-2021	7.0.0.0	Certified
Z2 G8 Tower	Windows 10	NVIDIA Quadro T1000	462.31	16-Jun-2021	7.0.0.0	Certified
		NVIDIA RTX A4000	462.31	20-Jul-2021		
		AMD Radeon Pro W6600	21.30.18.00	23-Nov-2021		
Z2 Mini G9	Windows 10	NVIDIA RTX A2000	511.79	31-May-2022	7.0.0.0	Certified
		NVIDIA T400	516.94	07-Dec-2022		
		NVIDIA T600	516.94	07-Dec-2022		
		NVIDIA T1000	516.94	07-Dec-2022		
	Windows 11	NVIDIA RTX A2000	516.25	09-Sep-2022	7.0.8.0	Certified
		NVIDIA T400	516.94	27-Oct-2022		
		NVIDIA T600	516.94	27-Oct-2022		
		NVIDIA T1000	516.94	27-Oct-2022		
Z2 G9 SFF	Windows 10	NVIDIA RTX A4000	511.79	23-Mar-2022	7.0.0.0	Certified
		NVIDIA T400	511.79	14-Apr-2022		
		NVIDIA T600	511.79	14-Apr-2022		
		NVIDIA T1000	511.79	14-Apr-2022		
		NVIDIA RTX A2000	511.79	23-Aug-2022		
	Windows 11	NVIDIA T400	516.25	10-Aug-2022	7.0.8.0	Certified
		NVIDIA T600	516.25	10-Aug-2022		
		NVIDIA T1000	516.25	10-Aug-2022		
		NVIDIA RTX A2000	511.79	23-Aug-2022		
Z2 G9 Tower	Windows 10	NVIDIA RTX A4000	511.79	18-Mar-2022	7.0.0.0	Certified
		NVIDIA RTX A2000	511.79	14-Apr-2022		
		NVIDIA T400	511.79	23-Aug-2022		
		NVIDIA T600	511.79	23-Aug-2022		
		NVIDIA T1000	511.79	23-Aug-2022		
		NVIDIA RTX A4500	516.25	23-Aug-2022		
		NVIDIA RTX A5000	516.25	23-Aug-2022		
	Windows 11	NVIDIA RTX A2000	511.79	15-Jul-2022	7.0.8.0	Certified
		NVIDIA T400	51625	23-Aug-2022		
		NVIDIA T600	516.25	23-Aug-2022		

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		NVIDIA T1000	516.25	23-Aug-2022		
		NVIDIA RTX A4500	516.25	23-Aug-2022		
		NVIDIA RTX A5000	516.25	23-Aug-2022		
		NVIDIA RTX A4000	511.79	23-Oct-2022		
Z4 G4	Windows 10	NVIDIA Quadro P400	390.77	24-Jul-2018		
		NVIDIA Quadro P600	390.77	24-Jul-2018		
		NVIDIA Quadro P620	390.77	24-Jul-2018		
		NVIDIA Quadro P1000	390.77	24-Jul-2018	7.0.0.0	Supported N+3
		NVIDIA Quadro RTX4000	411.95	12-Apr-2019		
		NVIDIA Quadro RTX5000	411.95	12-Apr-2019		
		NVIDIA Quadro P2200	430.64	31-Aug-2019		
		NVIDIA RTX A4000	471.68	27-Sep-2021		
		NVIDIA RTX A2000	471.68	12-Nov-2021		
		NVIDIA RTX A4500	472.42	18-Mar-2022		
		NVIDIA RTX A5000	472.42	18-Mar-2022	7.0.0.0	**Certified**
		NVIDIA RTX A5500	472.42	18-Mar-2022		
		NVIDIA RTX A6000	472.42	18-Mar-2022		
Z4 G5	Windows 10	NVIDA RTX A2000	536.67	18-Sep-2023	7.0.0.0	Supported N+2
	Windows 11	NVIDIA RTX A2000	528,24	21-Jun-2023		
		NVIDIA RTX A4500	528.24	21-Jun-2023		
		NVIDIA RTX A5000	528.24	21-Jun-2023		
		NVIDIA RTX A6000	528.24	21-Jun-2023	7.0.8.0	**Certified**
		NVIDIA RTX A4000	528.24	13-Jul-2023		
		NVIDIA T400	528.24	17-Jul-2023		
		NVIDIA T1000	528.24	17-Jul-2023		
Z4 Rack G5	Windows 10	NVIDIA RTX 4000 Ada	537.70	13-Jan-2024		
		NVIDIA RTX 4500 Ada	537.70	13-Jan-2024		
		NVIDIA RTX 5000 Ada	537.70	18-Jan-2024	7.0.0.0	Supported N+2
		NVIDIA RTX 6000 Ada	537.70	18-Jan-2024		
	Windows 11	NVIDIA RTX 5000 Ada	537.70	02-Feb-2024		
		NVIDIA RTX 6000 Ada	537.70	02-Feb-2024	7.0.8.0	Supported N+2

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Z4 Rack G5 Connection Via HP Anywhere	Windows 11	NVIDIA RTX A4000	536.67	31-Oct-2023	7.0.8.0	Supported N+2
		NVIDIA RTX 4000 Ada	537.70	11-Dec-2023		
		NVIDIA RTX 4500 Ada	537.70	11-Dec-2023		
Z6 G4	Windows 10	NVIDIA Quadro P400	460.89	20-Jan-2021	7.0.0.0	**Certified**
		NVIDIA Quadro P620	460.89	20-Jan-2021		
		NVIDIA Quadro P1000	460.89	20-Jan-2021		
		NVIDIA Quadro P2000	460.89	15-Feb-2021		
Z6 G5	Windows 11	NVIDIA RTX A4000	528.24	03-Jun-2023	7.0.8.0	**Certified**
		NVIDIA RTX A4500	528.24	21-Jun-2023		
		NVIDIA RTX A5000	528.24	21-Jun-2023		
		NVIDIA RTX A6000	528.24	21-Jun-2023		
		NVIDIA T400	528.24	21-Jun-2023		
		NVIDIA T1000	528.24	21-Jun-2023		
		NVIDIA RTX A2000	528.24	13-Jul-2023		
Z8 G4	Windows 10	NVIDIA Quadro RTX4000	411.95	29-Jun-2019	7.0.0.0	Supported N+3
		NVIDIA Quadro RTX5000	411.95	29-Jun-2019		
		NVIDIA RTX A4500	516.25	22-Jun-2022	7.0.0.0	**Certified**
		NVIDIA RTX A5000	516.25	22-Jun-2022		
		NVIDIA RTX A5500	516.25	22-Jun-2022		
		NVIDIA RTX A6000	516.25	22-Jn-2022		
Z8 G5	Windows 11	NVIDIA T400	528.24	03-Jun-2023	7.0.8.0	**Certified**
		NVIDIA T1000	528.24	03-Jun-2023		
		NVIDIA RTX A2000	528.24	21-Jun-2023		
		NVIDIA RTX A4500	528.24	17-Jul-2023		
		NVIDIA RTX A5000	528.24	17-Jul-2023		
		NVIDIA RTX A6000	528.24	17-Jul-2023		
		NVIDIA RTX A4000	528.24	19-Jul-2023		
Z8 Fury G5	Windows 11	NVIDIA RTX A4000	528.24	03-Jun-2023	7.0.8.0	**Certified**
		NVIDIA RTX A4500	528.24	21-Jun-2023		
		NVIDIA RTX A5000	528.24	21-Jun-2023		
		NVIDIA RTX A6000	528.24	21-Jun-2023		
		NVIDIA T400	528.24	21-Jun-2023		
		NVIDIA T1000	528.24	21-Jun-2023		
		NVIDIA RTX A2000	528.24	13-Jul-2023		

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Z240 Tower	Windows 10	NVIDIA Quadro P2000	460.89	15-Feb-2021	7.0.0.0	Certified
		NVIDIA Quadro K2200	460.89	26-Mar-2021		
ZBook Fury 16 G9	Windows 10	NVIDIA RTX A1000	512.98	09-Sep-2022	7.0.0.0	Certified
		NVIDIA RTX A2000	512.98	09-Sep-2022		
		NVIDIA RTX A3000	512.98	12-Oct-2022		
		NVIDIA RTX A4500	512.98	12-Oct-2022		
		AMD Radeon Pro W6600M	22.20.16.03	27-Oct-2022		
	Windows 11	NVIDIA RTX A1000	512.98	23-Oct-2022	7.0.8.0	Certified
		NVIDIA RTX A2000	512.98	23-Oct-2022		
		NVIDIA RTX A3000	512.98	23-Oct-2022		
		NVIDIA RTX A4500	512.98	23-Oct-2022		
ZBook Studio 16 G9	Windows 10	NVIDIA RTX A1000	512.98	06-Sep-2022	7.0.0.0	Certified
		NVIDIA RTX A2000	512.98	09-Sep-2022		
		NVIDIA RTX A3000	512.98	12-Oct-2022		
		NVIDIA RTX A4500	512.98	12-Oct-2022		
	Windows 11	NVIDIA RTX A1000	512.98	23-Oct-2022	7.0.8.0	Certified
		NVIDIA RTX A2000	512.98	23-Oct-2022		
		NVIDIA RTX A3000	512.98	23-Oct-2022		
		NVIDIA RTX A4500	512.98	23-Oct-2022		
ZBook Studio X360	Windows 10	NVIDIA Quadro P1000	391.48	19-Nov-2018	7.0.0.0	Supported N+3
Zbook Studio G7	Windows 10	NVIDIA Quadro T2000	461.09	26-Mar-2021	7.0.0.0	Certified
		NVIDIA Quadro T1000	461.09	26-Mar-2021		
Zbook Studio 15 G8	Windows 10	NVIDIA Quadro T1200	472.12	23-Nov-2021	7.0.0.0	Certified
		NVIDIA RTX A4000	472.12	23-Nov-2021		
Zbook Studio G10	Windows 10	NVIDIA RTX A1000	536.67	31-Oct-2023	7.0.0.0	Certified
		NVIDIA RTX 2000 Ada	536.67	16-Sep-2023	7.0.0.0	Supported N+2
		NVIDIA RTX 4000 Ada	536.67	16-Sep-2023		
		NVIDIA RTX 3000 Ada	536.67	18-Sep-2023		
	Windows 11	NVIDIA RTX A1000	536.67	31-Oct-2023	7.0.8.0	Certified
		NVIDIA RTX 4000 Ada	536.67	02-Oct-2023	7.0.8.0	Supported N+2
Zbook Power G7	Windows 10	NVIDIA Quadro T1000	461.09	26-Mar-2021	7.0.0.0	Certified
ZBook Power G8	Windows 10	NVIDIA Quadro T600	462.75	20-Aug-2021	7.0.0.0	Certified
		NVIDIA Quadro T1200	462.75	20-Aug-2021		
		NVIDIA RTX A2000	471.68	26-Aug-2021		
ZBook Power	Windows 10	NVIDIA RTX A1000	512.98	26-Jul-2022	7.0.0.0	Certified

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G9		NVIDIA RTX A2000	512.98	26-Jul-2022		
	Windows 11	NVIDIA RTX A1000	512.98	26-Sep-2022	7.0.8.0	**Certified**
		MVIDIA RTX A2000	512.98	26-Sep-2022		
ZBook Power G10	Windows 10	NVIDIA A1000	528.90	21-Jun-2023	7.0.0.0	**Certified**
		NVIDIA RTX 2000 Ada	528.90	21-Jun-2023		
		NVIDIA RTX 3000 Ada	528.90	21-Jun-2023		
		NVIDIA RTX A4500	528.90	21-Jun-2023		
		NVIDIA RTX A500	536.67	16-Sep-2023		
	Windows 11	NVIDIA RTX A500	528.90	17-Jul-2023	7.0.8.0	**Certified**
		NVIDIA RTX A1000	528.90	17-Jul-2023		
		NVIDIA RTX 3000 Ada	528.90	17-Jul-2023		
		NVIDIA RTX 2000 Ada	528.90	19-Jul-2023		
		NVIDIA RTX A4500	528.90	19-Jul-2023		
ZBook Power G10 A	Windows 10	NVIDIA RTX A1000	536.67	16-Sep-2023	7.0.0.0	Supported N+2
		NVIDIA RTX 2000 Ada	536.67	02-Oct-2023		
		AMD Radeon 780M	22.40.70.08	02-Oct-2023		
	Windows 11	NVIDIA RTX A1000	536.67	02-Oct-2023	7.0.8.0	Supported N+2
ZBook FireFly 14 G7	Windows 10	NVIDIA Quadro P520	460.89	20-Jan-2021	7.0.0.0	**Certified**
ZBook FireFly 14 G8	Windows 10	NVIDIA Quadro T500	461.40	12-May-2021	7.0.0.0	**Certified**
ZBook FireFly 14 G9	Windows 10	NVIDIA RTX A500	512.98	23-Oct-2022	7.0.0.0	**Certified**
		NVIDIA T550	512.98	27-Oct-2022		
	Windows 11	NVIDIA RTX A500	512.98	26-Jan-2023	7.0.8.0	**Certified**
ZBook FireFly 14 G10	Windows 11	NVIDIA RTX A500	528.90	21-Jun-2023	7.0.8.0	**Certified**
ZBook FireFly 14 G10 A	Windows 10	AMD Radeon 780M	22.40.70.08	30-Oct-2023	7.0.0.0	Supported N+2
	Windows 11	AMD Radeon 780M	22.40.70.08	30-Oct-2023	7.0.8.0	Supported N+2
ZBook FireFly 16 G9	Windows 10	NVIDIA T550	512.98	27-Oct-2022	7.0.0.0	**Certified**
ZBook FireFly 16 G10	Windows 11	NVIDIA RTX A500	528.90	21-Jun-2023	7.0.8.0	**Certified**
ZBook 14u G6	Windows 10	AMD Radeon Pro WX3200	18.50.26	30-Oct-2019	7.0.0.0	Supported N+3
ZBook 14u G5	Windows 10	AMD Radeon Pro WX3100	17.40.1026.1003-171128a-321921C-HP	01-Jun-2018	7.0.0.0	Supported N+3
ZBook 14 G7	Windows 10	NVIDIA Quadro P520	451.67	16-Nov-2020	7.0.0.0	Supported N+3
ZBook Fury G10	Windows 10	NVIDIA RTX 3500 Ada	528.90	21-Jun-2023	7.0.0.0	**Certified**

Machine	O/S	Graphics Hardware	Driver Version	Date Certified or Supported	Minimum Supported Version	Status
		NVIDIA RTX 4000 Ada	528.90	21-Jun-2023		
		NVIDIA RTX A1000	536.67	09-Sep-2023	7.0.0.0	Supported N+2
		NVIDIA RTX 4000 Ada	536.57	09-Sep-2023		
		NVIDIA RTX 5000 Ada	536.67	09-Sep-2023		
		NVIDIA RTX 2000 Ada	536.67	16-Sep-2023		
	Windows 11	NVIDIA RTX 3500 Ada	528.90	19-Jul-2023	7.0.8.0	**Certified**
		NVIDIA RTX 4000 Ada	528.90	19-Jul-2023		
		NVIDIA RTX A1000	536.67	07-Aug-2023	7.0.8.0	Supported N+2
		NVIDIA RTX 2000 Ada	536.67	07-Aug-2023		
		NVIDIA RTX 5000 Ada	536.67	07-Aug-2023		
ZBook Fury 15.6 G8	Windows 10	NVIDIA RTX A2000	471.68	13-Oct-2021	7.0.0.0	**Certified**
		NVIDIA RTX A3000	471.68	21-Oct-2021		
		AMD Radeon Pro W6600M	10.21.10032.0	28-Oct-2021		
		NVIDIA T1200	472.12	12-Oct-2022		
		NVIDIA RTX A5000	472.12	12-Oct-2022		
ZBook Fury 15 G7	Windows 10	NVIDIA Quadro RTX 3000	460.89	15-Feb-2021	7.0.0.0	**Certified**
		NVIDIA Quadro T1000	461.09	26-Mar-2021		
		NVIDIA Quadro T2000	460.89	13-Apr-2021		
ZBook 15 G6	Windows 10	NVIDIA Quadro RTX3000	425.66	23-Sep-2019	7.0.0.0	Supported N+3
		NVIDIA Quadro T1000	451.48	24-Jul-2020	7.0.0.0	**Certified**
		NVIDIA Quadro T2000	451.48	24-Jul-2020		
ZBook 15 G5	Windows 10	AMD Radeon Pro WX4150	17.50.25.14	21-Sep-2018	7.0.0.0	Supported N+3
		NVIDIA Quadro P1000	391.48	21-Sep-2018		
		NVIDIA Quadro P2000	391.48	03-Oct-2018		
ZBook 15 G3	Windows 10	NVIDIA Quadro M1000M	460.89	20-Jan-2021	7.0.0.0	**Certified**
ZBook 15v G5	Windows 10	NVIDIA Quadro P600	391.03	05-Sep-2018	7.0.0.0	Supported N+3
ZBook 15u G5	Windows 10	AMD Radeon Pro WX3100	17.40.1026.1003-171128a-321921C-HP	01-Jun-2018	7.0.0.0	Supported N+3
ZBook 17 Fury G8	Windows 10	NVIDIA RTX A4000	471.68	21-Oct-2021	7.0.0.0	**Certified**
ZBook 17 G6	Windows 10	NVIDIA Quadro RTX3000	425.66	14-Oct-2019	7.0.0.0	Supported N+3
		NVIDIA Quadro RTX4000	425.66	14-Oct-2019		
ZBook 17 G5	Windows 10	NVIDIA Quadro P3200	391.48	21-Sep-2018	7.0.0.0	Supported N+3

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ZBook 17 G3	Windows 10	NVIDIA Quadro M3000M	431.98	28-Apr-2020	7.0.0.0	Supported N+3
ZCentral 4R	Windows 10	NVIDIA Quadro RTX 4000	460.89	15-Feb-2021	7.0.0.0	**Certified**
		NVIDIA Quadro RTX 5000	460.89	15-Feb-2021		
		NVIDIA RTX A4000	471.68	27-Sep-2021		

New certifications are currently in progress.

Please check back later for further updates.