



# CVE-2022-31646

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2022-31646
<b>State</b>	PUBLIC
<b>Assigner</b>	hp-security-alert@hp.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-14 18:15:00 UTC
<b>Updated</b>	2023-06-30 00:07:00 UTC
<b>Description</b>	Potential vulnerabilities have been identified in the system BIOS of certain HP PC products, which might allow arbitrary cod

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Lang
Hardware	Hp	Dragonfly Folio G3 2-in-1	-	All	All	All
Operating System	Hp	Dragonfly Folio G3 2-in-1 Firmware	01.01.03	All	All	All
Hardware	Hp	Elitebook 1030 G1	-	All	All	All
Operating System	Hp	Elitebook 1030 G1 Firmware	1.57	All	All	All
Hardware	Hp	Elitebook 1040 G3	-	All	All	All
Operating System	Hp	Elitebook 1040 G3 Firmware	1.57	All	All	All
Hardware	Hp	Elitebook 1040 G4	-	All	All	All
Operating System	Hp	Elitebook 1040 G4 Firmware	1.44	All	All	All
Hardware	Hp	Elitebook 1040 G9	-	All	All	All
Operating System	Hp	Elitebook 1040 G9 Firmware	01.03.01	All	All	All
Hardware	Hp	Elitebook 1050 G1	-	All	All	All
Operating System	Hp	Elitebook 1050 G1 Firmware	01.22.00	All	All	All
Hardware	Hp	Elitebook 630 G9	-	All	All	All
Operating System	Hp	Elitebook 630 G9 Firmware	01.04.00	All	All	All
Hardware	Hp	Elitebook 640 G9	-	All	All	All
Operating System	Hp	Elitebook 640 G9 Firmware	01.04.00	All	All	All
Hardware	Hp	Elitebook 645 G9	-	All	All	All

Operating System	Hp	<a href="#">Elitebook 645 G9 Firmware</a>	01.08.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 650 G9</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 650 G9 Firmware</a>	01.04.00	All	All	All
Hardware	Hp	<a href="#">Elitebook 655 G9</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 655 G9 Firmware</a>	01.08.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 735 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 735 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 735 G6</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 735 G6 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 745 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 745 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 745 G6</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 745 G6 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 755 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 755 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 830 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 830 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 830 G6</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 830 G6 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 830 G7</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 830 G7 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Elitebook 830 G8</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 830 G8 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Elitebook 830 G9</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 830 G9 Firmware</a>	01.03.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 835 G7</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 835 G7 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Elitebook 835 G8</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 835 G8 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Elitebook 835 G9</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 835 G9 Firmware</a>	01.02.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 836 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 836 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Elitebook 836 G6</a>	-	All	All	All
Operating System	Hp	<a href="#">Elitebook 836 G6 Firmware</a>	01.21.01	All	All	All

Hardware	Hp	Elitebook 840r G4	-	All	All	All
Operating System	Hp	Elitebook 840r G4 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook 840 Aero G8	-	All	All	All
Operating System	Hp	Elitebook 840 Aero G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 840 G5	-	All	All	All
Operating System	Hp	Elitebook 840 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook 840 G6	-	All	All	All
Operating System	Hp	Elitebook 840 G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook 840 G7	-	All	All	All
Operating System	Hp	Elitebook 840 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 840 G8	-	All	All	All
Operating System	Hp	Elitebook 840 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 840 G9	-	All	All	All
Operating System	Hp	Elitebook 840 G9 Firmware	01.03.01	All	All	All
Hardware	Hp	Elitebook 845 G7	-	All	All	All
Operating System	Hp	Elitebook 845 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 845 G8	-	All	All	All
Operating System	Hp	Elitebook 845 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 845 G9	-	All	All	All
Operating System	Hp	Elitebook 845 G9 Firmware	01.02.01	All	All	All
Hardware	Hp	Elitebook 846 G5	-	All	All	All
Operating System	Hp	Elitebook 846 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook 850 G5	-	All	All	All
Operating System	Hp	Elitebook 850 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook 850 G6	-	All	All	All
Operating System	Hp	Elitebook 850 G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook 850 G7	-	All	All	All
Operating System	Hp	Elitebook 850 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 850 G8	-	All	All	All
Operating System	Hp	Elitebook 850 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 855 G7	-	All	All	All
Operating System	Hp	Elitebook 855 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 855 G8	-	All	All	All
Operating System	Hp	Elitebook 855 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook 860 G9	-	All	All	All

Operating System	Hp	Elitebook 860 G9 Firmware	01.03.01	All	All	All
Hardware	Hp	Elitebook 865 G9	-	All	All	All
Operating System	Hp	Elitebook 865 G9 Firmware	01.02.01	All	All	All
Hardware	Hp	Elitebook X360 1030 G3	-	All	All	All
Operating System	Hp	Elitebook X360 1030 G3 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook X360 1030 G4	-	All	All	All
Operating System	Hp	Elitebook X360 1030 G4 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook X360 1030 G7	-	All	All	All
Operating System	Hp	Elitebook X360 1030 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook X360 1030 G8	-	All	All	All
Operating System	Hp	Elitebook X360 1030 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook X360 1040 G5	-	All	All	All
Operating System	Hp	Elitebook X360 1040 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook X360 1040 G6	-	All	All	All
Operating System	Hp	Elitebook X360 1040 G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook X360 1040 G7	-	All	All	All
Operating System	Hp	Elitebook X360 1040 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook X360 1040 G8	-	All	All	All
Operating System	Hp	Elitebook X360 1040 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook X360 830 G5	-	All	All	All
Operating System	Hp	Elitebook X360 830 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook X360 830 G6	-	All	All	All
Operating System	Hp	Elitebook X360 830 G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Elitebook X360 830 G7	-	All	All	All
Operating System	Hp	Elitebook X360 830 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitebook X360 830 G8	-	All	All	All
Operating System	Hp	Elitebook X360 830 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elitedesk 705 G3	-	All	All	All
Operating System	Hp	Elitedesk 705 G3 Firmware	2.41	All	All	All
Hardware	Hp	Elitedesk 705 G4 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 705 G4 Desktop Mini Firmware	02.20.00	All	All	All
Hardware	Hp	Elitedesk 705 G4 Microtower	-	All	All	All
Operating System	Hp	Elitedesk 705 G4 Microtower Firmware	02.20.00	All	All	All
Hardware	Hp	Elitedesk 705 G4 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 705 G4 Small Form Factor Firmware	02.20.00	All	All	All
Hardware	Hp	Elitedesk 705 G4 Workstation	-	All	All	All

Operating System	Hp	Elitedesk 705 G4 Workstation Firmware	02.19.01	All	All	All
Hardware	Hp	Elitedesk 705 G5 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 705 G5 Desktop Mini Firmware	02.15.00	All	All	All
Hardware	Hp	Elitedesk 705 G5 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 705 G5 Small Form Factor Firmware	02.15.00	All	All	All
Hardware	Hp	Elitedesk 800 35w G2 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 35w G2 Desktop Mini Firmware	2.59	All	All	All
Hardware	Hp	Elitedesk 800 35w G3 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 35w G3 Desktop Mini Firmware	2.44	All	All	All
Hardware	Hp	Elitedesk 800 35w G4 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 35w G4 Desktop Mini Firmware	02.21.00	All	All	All
Hardware	Hp	Elitedesk 800 65w G2 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 65w G2 Desktop Mini Firmware	2.59	All	All	All
Hardware	Hp	Elitedesk 800 65w G3 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 65w G3 Desktop Mini Firmware	2.44	All	All	All
Hardware	Hp	Elitedesk 800 65w G4 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 65w G4 Desktop Mini Firmware	02.20.01	All	All	All
Hardware	Hp	Elitedesk 800 95w G4 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 95w G4 Desktop Mini Firmware	02.20.01	All	All	All
Hardware	Hp	Elitedesk 800 G2 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 800 G2 Small Form Factor Firmware	2.59	All	All	All
Hardware	Hp	Elitedesk 800 G3 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 800 G3 Small Form Factor Firmware	2.44	All	All	All
Hardware	Hp	Elitedesk 800 G3 Tower	-	All	All	All
Operating System	Hp	Elitedesk 800 G3 Tower Firmware	2.44	All	All	All
Hardware	Hp	Elitedesk 800 G4 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 800 G4 Small Form Factor Firmware	02.21.00	All	All	All
Hardware	Hp	Elitedesk 800 G4 Tower	-	All	All	All
Operating System	Hp	Elitedesk 800 G4 Tower Firmware	02.21.00	All	All	All
Hardware	Hp	Elitedesk 800 G4 Workstation	-	All	All	All
Operating System	Hp	Elitedesk 800 G4 Workstation Firmware	02.20.01	All	All	All
Hardware	Hp	Elitedesk 800 G5 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 G5 Desktop Mini Firmware	02.15.00	All	All	All
Hardware	Hp	Elitedesk 800 G5 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 800 G5 Small Form Factor Firmware	02.15.00	All	All	All

Hardware	Hp	Elitedesk 800 G5 Tower	-	All	All	All
Operating System	Hp	Elitedesk 800 G5 Tower Firmware	02.15.00	All	All	All
Hardware	Hp	Elitedesk 800 G6 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 G6 Desktop Mini Firmware	02.12.01	All	All	All
Hardware	Hp	Elitedesk 800 G6 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 800 G6 Small Form Factor Firmware	02.12.01	All	All	All
Hardware	Hp	Elitedesk 800 G6 Tower	-	All	All	All
Operating System	Hp	Elitedesk 800 G6 Tower Firmware	02.12.01	All	All	All
Hardware	Hp	Elitedesk 800 G8 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 800 G8 Desktop Mini Firmware	02.09.01	All	All	All
Hardware	Hp	Elitedesk 800 G8 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 800 G8 Small Form Factor Firmware	02.09.01	All	All	All
Hardware	Hp	Elitedesk 800 G8 Tower	-	All	All	All
Operating System	Hp	Elitedesk 800 G8 Tower Firmware	02.09.01	All	All	All
Hardware	Hp	Elitedesk 805 G6 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 805 G6 Desktop Mini Firmware	02.09.01	All	All	All
Hardware	Hp	Elitedesk 805 G6 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 805 G6 Small Form Factor Firmware	02.09.01	All	All	All
Hardware	Hp	Elitedesk 805 G8 Desktop Mini	-	All	All	All
Operating System	Hp	Elitedesk 805 G8 Desktop Mini Firmware	02.05.02	All	All	All
Hardware	Hp	Elitedesk 805 G8 Small Form Factor	-	All	All	All
Operating System	Hp	Elitedesk 805 G8 Small Form Factor Firmware	02.05.02	All	All	All
Hardware	Hp	Elitedesk 880 G3 Tower	-	All	All	All
Operating System	Hp	Elitedesk 880 G3 Tower Firmware	2.44	All	All	All
Hardware	Hp	Elitedesk 880 G4 Tower	-	All	All	All
Operating System	Hp	Elitedesk 880 G4 Tower Firmware	02.21.00	All	All	All
Hardware	Hp	Elitedesk 880 G5 Tower	-	All	All	All
Operating System	Hp	Elitedesk 880 G5 Tower Firmware	02.15.00	All	All	All
Hardware	Hp	Elitedesk 880 G6 Tower	-	All	All	All
Operating System	Hp	Elitedesk 880 G6 Tower Firmware	02.12.01	All	All	All
Hardware	Hp	Elitedesk 880 G8 Tower	-	All	All	All
Operating System	Hp	Elitedesk 880 G8 Tower Firmware	02.09.01	All	All	All
Hardware	Hp	Eliteone 1000 G1 23.8-in All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G1 23.8-in All-in-one Business Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 1000 G1 23.8-in Touch All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G1 23.8-in Touch All-in-one Business Firmware	2.44	All	All	All

Operating System	Hp	Eliteone 1000 G1 23.8-in Touch All-in-one Business Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 1000 G1 27-in 4k Uhd All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G1 27-in 4k Uhd All-in-one Business Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 1000 G1 34-in Curved All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G1 34-in Curved All-in-one Business Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 1000 G2 23.8-in All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G2 23.8-in All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 1000 G2 23.8-in Touch All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G2 23.8-in Touch All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 1000 G2 27-in 4k Uhd All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G2 27-in 4k Uhd All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 1000 G2 34-in Curved All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 1000 G2 34-in Curved All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 800 G2 23-inch Non-touch All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G2 23-inch Non-touch All-in-one Firmware	2.59	All	All	All
Hardware	Hp	Eliteone 800 G2 23-inch Touch All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G2 23-inch Touch All-in-one Firmware	2.59	All	All	All
Hardware	Hp	Eliteone 800 G3 23.8-inch Non-touch All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G3 23.8-inch Non-touch All-in-one Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 800 G3 23.8-inch Non-touch Gpu All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G3 23.8-inch Non-touch Gpu All-in-one Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 800 G3 23.8-inch Touch All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G3 23.8-inch Touch All-in-one Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 800 G3 23.8-inch Touch Gpu All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G3 23.8-inch Touch Gpu All-in-one Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 800 G3 23.8 Non-touch All-in-one Business	-	All	All	All
Operating System	Hp	Eliteone 800 G3 23.8 Non-touch All-in-one Business Firmware	2.44	All	All	All
Hardware	Hp	Eliteone 800 G4 23.8-inch Non-touch All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G4 23.8-inch Non-touch All-in-one Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 800 G4 23.8-inch Non-touch Gpu All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G4 23.8-inch Non-touch Gpu All-in-one Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 800 G4 23.8-inch Touch All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G4 23.8-inch Touch All-in-one Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 800 G4 23.8-inch Touch Gpu All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G4 23.8-inch Touch Gpu All-in-one Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 800 G4 23.8-in All-in-one Business	-	All	All	All

Operating System	Hp	Eliteone 800 G4 23.8-in All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Eliteone 800 G5 23.8-inch All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G5 23.8-inch All-in-one Firmware	02.15.00	All	All	All
Hardware	Hp	Eliteone 800 G5 23.8-in All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G5 23.8-in All-in-one Firmware	02.15.00	All	All	All
Hardware	Hp	Eliteone 800 G6 24 All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G6 24 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Eliteone 800 G6 27 All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G6 27 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Eliteone 800 G8 24 All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G8 24 All-in-one Firmware	02.09.01	All	All	All
Hardware	Hp	Eliteone 800 G8 27 All-in-one	-	All	All	All
Operating System	Hp	Eliteone 800 G8 27 All-in-one Firmware	02.09.01	All	All	All
Hardware	Hp	Eliteone 840 23.8 Inch G9 All-in-one	-	All	All	All
Operating System	Hp	Eliteone 840 23.8 Inch G9 All-in-one Firmware	02.06.00	All	All	All
Hardware	Hp	Elite Dragonfly	-	All	All	All
Operating System	Hp	Elite Dragonfly Firmware	01.21.01	All	All	All
Hardware	Hp	Elite Dragonfly G2	-	All	All	All
Operating System	Hp	Elite Dragonfly G2 Firmware	01.10.00	All	All	All
Hardware	Hp	Elite Dragonfly G3	-	All	All	All
Operating System	Hp	Elite Dragonfly G3 Firmware	01.03.01	All	All	All
Hardware	Hp	Elite Dragonfly Max	-	All	All	All
Operating System	Hp	Elite Dragonfly Max Firmware	01.10.00	All	All	All
Hardware	Hp	Elite Folio 2-in-1	-	All	All	All
Operating System	Hp	Elite Folio 2-in-1 Firmware	not_impacted	All	All	All
Hardware	Hp	Elite Mini 600 G9	-	All	All	All
Operating System	Hp	Elite Mini 600 G9 Firmware	02.05.00	All	All	All
Hardware	Hp	Elite Mini 800 G9	-	All	All	All
Operating System	Hp	Elite Mini 800 G9 Firmware	02.05.00	All	All	All
Hardware	Hp	Elite Sff 600 G9	-	All	All	All
Operating System	Hp	Elite Sff 600 G9 Firmware	02.05.01	All	All	All
Hardware	Hp	Elite Sff 800 G9	-	All	All	All
Operating System	Hp	Elite Sff 800 G9 Firmware	02.05.01	All	All	All
Hardware	Hp	Elite Slice	-	All	All	All
Operating System	Hp	Elite Slice Firmware	2.59	All	All	All

Hardware	Hp	Elite Slice G2	-	All	All	All
Operating System	Hp	Elite Slice G2 Firmware	2.59	All	All	All
Hardware	Hp	Elite Tower 600 G9	-	All	All	All
Operating System	Hp	Elite Tower 600 G9 Firmware	02.05.01	All	All	All
Hardware	Hp	Elite Tower 680 G9	-	All	All	All
Operating System	Hp	Elite Tower 680 G9 Firmware	02.05.01	All	All	All
Hardware	Hp	Elite Tower 800 G9	-	All	All	All
Operating System	Hp	Elite Tower 800 G9 Firmware	02.05.01	All	All	All
Hardware	Hp	Elite Tower 880 G9	-	All	All	All
Operating System	Hp	Elite Tower 880 G9 Firmware	02.05.01	All	All	All
Hardware	Hp	Elite X2 1012 G1	-	All	All	All
Operating System	Hp	Elite X2 1012 G1 Firmware	1.57	All	All	All
Hardware	Hp	Elite X2 1012 G2	-	All	All	All
Operating System	Hp	Elite X2 1012 G2 Firmware	1.43	All	All	All
Hardware	Hp	Elite X2 1013 G3	-	All	All	All
Operating System	Hp	Elite X2 1013 G3 Firmware	01.21.01	All	All	All
Hardware	Hp	Elite X2 G4	-	All	All	All
Operating System	Hp	Elite X2 G4 Firmware	01.21.01	All	All	All
Hardware	Hp	Elite X2 G8	-	All	All	All
Operating System	Hp	Elite X2 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Elite X360 1040 G9 2-in-1	-	All	All	All
Operating System	Hp	Elite X360 1040 G9 2-in-1 Firmware	01.03.01	All	All	All
Hardware	Hp	Elite X360 830 G9 2-in-1	-	All	All	All
Operating System	Hp	Elite X360 830 G9 2-in-1 Firmware	01.03.01	All	All	All
Hardware	Hp	Engage Flex Mini Retail System	-	All	All	All
Operating System	Hp	Engage Flex Mini Retail System Firmware	02.12.01	All	All	All
Hardware	Hp	Engage Flex Pro-c Retail System	-	All	All	All
Operating System	Hp	Engage Flex Pro-c Retail System Firmware	02.21.00	All	All	All
Hardware	Hp	Engage Flex Pro Retail System	-	All	All	All
Operating System	Hp	Engage Flex Pro Retail System Firmware	02.21.00	All	All	All
Hardware	Hp	Engage Go 10 Mobile System	-	All	All	All
Operating System	Hp	Engage Go 10 Mobile System Firmware	01.10.00	All	All	All
Hardware	Hp	Engage Go Mobile System	-	All	All	All
Operating System	Hp	Engage Go Mobile System Firmware	01.21.01	All	All	All
Hardware	Hp	Engage One Aio System	-	All	All	All
Operating System	Hp	Engage One Aio System Firmware	2.11	All	All	All

Operating System	Hp	Engage One Aio System Firmware	2.44	All	All	All
Hardware	Hp	Engage One Pro Aio System	-	All	All	All
Operating System	Hp	Engage One Pro Aio System Firmware	02.12.01	All	All	All
Hardware	Hp	Mp9 G2 Retail System	-	All	All	All
Operating System	Hp	Mp9 G2 Retail System Firmware	2.59	All	All	All
Hardware	Hp	Mp9 G4 Retail System	-	All	All	All
Operating System	Hp	Mp9 G4 Retail System Firmware	02.21.00	All	All	All
Hardware	Hp	Mt44 Mobile Thin Client	-	All	All	All
Operating System	Hp	Mt44 Mobile Thin Client Firmware	01.21.01	All	All	All
Hardware	Hp	Mt45 Mobile Thin Client	-	All	All	All
Operating System	Hp	Mt45 Mobile Thin Client Firmware	01.21.10	All	All	All
Hardware	Hp	Mt46 Mobile Thin Client	-	All	All	All
Operating System	Hp	Mt46 Mobile Thin Client Firmware	01.10.00	All	All	All
Hardware	Hp	Probook 430 G5	-	All	All	All
Operating System	Hp	Probook 430 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 430 G6	-	All	All	All
Operating System	Hp	Probook 430 G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 430 G7	-	All	All	All
Operating System	Hp	Probook 430 G7 Firmware	01.14.00	All	All	All
Hardware	Hp	Probook 430 G8	-	All	All	All
Operating System	Hp	Probook 430 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Probook 440 G5	-	All	All	All
Operating System	Hp	Probook 440 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 440 G6	-	All	All	All
Operating System	Hp	Probook 440 G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 440 G7	-	All	All	All
Operating System	Hp	Probook 440 G7 Firmware	01.14.00	All	All	All
Hardware	Hp	Probook 440 G8	-	All	All	All
Operating System	Hp	Probook 440 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Probook 440 G9	-	All	All	All
Operating System	Hp	Probook 440 G9 Firmware	01.04.00	All	All	All
Hardware	Hp	Probook 445r G6	-	All	All	All
Operating System	Hp	Probook 445r G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 445 G6	-	All	All	All
Operating System	Hp	Probook 445 G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 445 G7	-	All	All	All

Operating System	Hp	<a href="#">Probook 445 G7 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Probook 445 G8</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 445 G8 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Probook 445 G9</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 445 G9 Firmware</a>	01.08.01	All	All	All
Hardware	Hp	<a href="#">Probook 450 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 450 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Probook 450 G6</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 450 G6 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Probook 450 G7</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 450 G7 Firmware</a>	01.14.00	All	All	All
Hardware	Hp	<a href="#">Probook 450 G8</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 450 G8 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Probook 450 G9</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 450 G9 Firmware</a>	01.04.00	All	All	All
Hardware	Hp	<a href="#">Probook 455r G6</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 455r G6 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Probook 455 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 455 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Probook 455 G6</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 455 G6 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Probook 455 G7</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 455 G7 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Probook 455 G8</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 455 G8 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Probook 455 G9</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 455 G9 Firmware</a>	01.08.01	All	All	All
Hardware	Hp	<a href="#">Probook 470 G5</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 470 G5 Firmware</a>	01.21.01	All	All	All
Hardware	Hp	<a href="#">Probook 630 G8</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 630 G8 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Probook 635 Aero G8</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 635 Aero G8 Firmware</a>	01.10.00	All	All	All
Hardware	Hp	<a href="#">Probook 640 G4</a>	-	All	All	All
Operating System	Hp	<a href="#">Probook 640 G4 Firmware</a>	01.21.01	All	All	All

Hardware	Hp	Probook 640 G5	-	All	All	All
Operating System	Hp	Probook 640 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 640 G7	-	All	All	All
Operating System	Hp	Probook 640 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Probook 640 G8	-	All	All	All
Operating System	Hp	Probook 640 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Probook 645 G4	-	All	All	All
Operating System	Hp	Probook 645 G4 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 650 G4	-	All	All	All
Operating System	Hp	Probook 650 G4 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 650 G5	-	All	All	All
Operating System	Hp	Probook 650 G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Probook 650 G7	-	All	All	All
Operating System	Hp	Probook 650 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Probook 650 G8	-	All	All	All
Operating System	Hp	Probook 650 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Probook Fortis G10	-	All	All	All
Operating System	Hp	Probook Fortis G10 Firmware	01.03.00	All	All	All
Hardware	Hp	Probook Fortis G9	-	All	All	All
Operating System	Hp	Probook Fortis G9 Firmware	01.03.00	All	All	All
Hardware	Hp	Probook X360 11 G3 Ee	-	All	All	All
Operating System	Hp	Probook X360 11 G3 Ee Firmware	01.20.00	All	All	All
Hardware	Hp	Probook X360 11 G4 Ee	-	All	All	All
Operating System	Hp	Probook X360 11 G4 Ee Firmware	01.16.00	All	All	All
Hardware	Hp	Probook X360 11 G5 Ee	-	All	All	All
Operating System	Hp	Probook X360 11 G5 Ee Firmware	01.11.00	All	All	All
Hardware	Hp	Probook X360 11 G6 Ee	-	All	All	All
Operating System	Hp	Probook X360 11 G6 Ee Firmware	01.12.00	All	All	All
Hardware	Hp	Probook X360 11 G7 Ee	-	All	All	All
Operating System	Hp	Probook X360 11 G7 Ee Firmware	01.10.00	All	All	All
Hardware	Hp	Probook X360 435 G7	-	All	All	All
Operating System	Hp	Probook X360 435 G7 Firmware	01.10.01	All	All	All
Hardware	Hp	Probook X360 435 G8	-	All	All	All
Operating System	Hp	Probook X360 435 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Probook X360 440 G1	-	All	All	All
Operating System	Hp	Probook X360 440 G1 Firmware	01.21.01	All	All	All

Operating System	Hp	Prodesk 400 G3 G4 G5 G6 G7 G8 G9 G10 G11 G12 G13 G14 G15 G16 G17 G18 G19 G20 G21 G22 G23 G24 G25 G26 G27 G28 G29 G30 G31 G32 G33 G34 G35 G36 G37 G38 G39 G40 G41 G42 G43 G44 G45 G46 G47 G48 G49 G50 G51 G52 G53 G54 G55 G56 G57 G58 G59 G60 G61 G62 G63 G64 G65 G66 G67 G68 G69 G70 G71 G72 G73 G74 G75 G76 G77 G78 G79 G80 G81 G82 G83 G84 G85 G86 G87 G88 G89 G90 G91 G92 G93 G94 G95 G96 G97 G98 G99 G100 G101 G102 G103 G104 G105 G106 G107 G108 G109 G110 G111 G112 G113 G114 G115 G116 G117 G118 G119 G120 G121 G122 G123 G124 G125 G126 G127 G128 G129 G130 G131 G132 G133 G134 G135 G136 G137 G138 G139 G140 G141 G142 G143 G144 G145 G146 G147 G148 G149 G150 G151 G152 G153 G154 G155 G156 G157 G158 G159 G160 G161 G162 G163 G164 G165 G166 G167 G168 G169 G170 G171 G172 G173 G174 G175 G176 G177 G178 G179 G180 G181 G182 G183 G184 G185 G186 G187 G188 G189 G190 G191 G192 G193 G194 G195 G196 G197 G198 G199 G200 G201 G202 G203 G204 G205 G206 G207 G208 G209 G210 G211 G212 G213 G214 G215 G216 G217 G218 G219 G220 G221 G222 G223 G224 G225 G226 G227 G228 G229 G230 G231 G232 G233 G234 G235 G236 G237 G238 G239 G240 G241 G242 G243 G244 G245 G246 G247 G248 G249 G250 G251 G252 G253 G254 G255 G256 G257 G258 G259 G260 G261 G262 G263 G264 G265 G266 G267 G268 G269 G270 G271 G272 G273 G274 G275 G276 G277 G278 G279 G280 G281 G282 G283 G284 G285 G286 G287 G288 G289 G290 G291 G292 G293 G294 G295 G296 G297 G298 G299 G300 G301 G302 G303 G304 G305 G306 G307 G308 G309 G310 G311 G312 G313 G314 G315 G316 G317 G318 G319 G320 G321 G322 G323 G324 G325 G326 G327 G328 G329 G330 G331 G332 G333 G334 G335 G336 G337 G338 G339 G340 G341 G342 G343 G344 G345 G346 G347 G348 G349 G350 G351 G352 G353 G354 G355 G356 G357 G358 G359 G360 G361 G362 G363 G364 G365 G366 G367 G368 G369 G370 G371 G372 G373 G374 G375 G376 G377 G378 G379 G380 G381 G382 G383 G384 G385 G386 G387 G388 G389 G390 G391 G392 G393 G394 G395 G396 G397 G398 G399 G400 G401 G402 G403 G404 G405 G406 G407 G408 G409 G410 G411 G412 G413 G414 G415 G416 G417 G418 G419 G420 G421 G422 G423 G424 G425 G426 G427 G428 G429 G430 G431 G432 G433 G434 G435 G436 G437 G438 G439 G440 G441 G442 G443 G444 G445 G446 G447 G448 G449 G450 G451 G452 G453 G454 G455 G456 G457 G458 G459 G460 G461 G462 G463 G464 G465 G466 G467 G468 G469 G470 G471 G472 G473 G474 G475 G476 G477 G478 G479 G480 G481 G482 G483 G484 G485 G486 G487 G488 G489 G490 G491 G492 G493 G494 G495 G496 G497 G498 G499 G500 G501 G502 G503 G504 G505 G506 G507 G508 G509 G510 G511 G512 G513 G514 G515 G516 G517 G518 G519 G520 G521 G522 G523 G524 G525 G526 G527 G528 G529 G530 G531 G532 G533 G534 G535 G536 G537 G538 G539 G540 G541 G542 G543 G544 G545 G546 G547 G548 G549 G550 G551 G552 G553 G554 G555 G556 G557 G558 G559 G560 G561 G562 G563 G564 G565 G566 G567 G568 G569 G570 G571 G572 G573 G574 G575 G576 G577 G578 G579 G580 G581 G582 G583 G584 G585 G586 G587 G588 G589 G590 G591 G592 G593 G594 G595 G596 G597 G598 G599 G600 G601 G602 G603 G604 G605 G606 G607 G608 G609 G610 G611 G612 G613 G614 G615 G616 G617 G618 G619 G620 G621 G622 G623 G624 G625 G626 G627 G628 G629 G630 G631 G632 G633 G634 G635 G636 G637 G638 G639 G640 G641 G642 G643 G644 G645 G646 G647 G648 G649 G650 G651 G652 G653 G654 G655 G656 G657 G658 G659 G660 G661 G662 G663 G664 G665 G666 G667 G668 G669 G670 G671 G672 G673 G674 G675 G676 G677 G678 G679 G680 G681 G682 G683 G684 G685 G686 G687 G688 G689 G690 G691 G692 G693 G694 G695 G696 G697 G698 G699 G700 G701 G702 G703 G704 G705 G706 G707 G708 G709 G710 G711 G712 G713 G714 G715 G716 G717 G718 G719 G720 G721 G722 G723 G724 G725 G726 G727 G728 G729 G730 G731 G732 G733 G734 G735 G736 G737 G738 G739 G740 G741 G742 G743 G744 G745 G746 G747 G748 G749 G750 G751 G752 G753 G754 G755 G756 G757 G758 G759 G760 G761 G762 G763 G764 G765 G766 G767 G768 G769 G770 G771 G772 G773 G774 G775 G776 G777 G778 G779 G780 G781 G782 G783 G784 G785 G786 G787 G788 G789 G790 G791 G792 G793 G794 G795 G796 G797 G798 G799 G800 G801 G802 G803 G804 G805 G806 G807 G808 G809 G810 G811 G812 G813 G814 G815 G816 G817 G818 G819 G820 G821 G822 G823 G824 G825 G826 G827 G828 G829 G830 G831 G832 G833 G834 G835 G836 G837 G838 G839 G840 G841 G842 G843 G844 G845 G846 G847 G848 G849 G850 G851 G852 G853 G854 G855 G856 G857 G858 G859 G860 G861 G862 G863 G864 G865 G866 G867 G868 G869 G870 G871 G872 G873 G874 G875 G876 G877 G878 G879 G880 G881 G882 G883 G884 G885 G886 G887 G888 G889 G890 G891 G892 G893 G894 G895 G896 G897 G898 G899 G900 G901 G902 G903 G904 G905 G906 G907 G908 G909 G910 G911 G912 G913 G914 G915 G916 G917 G918 G919 G920 G921 G922 G923 G924 G925 G926 G927 G928 G929 G930 G931 G932 G933 G934 G935 G936 G937 G938 G939 G940 G941 G942 G943 G944 G945 G946 G947 G948 G949 G950 G951 G952 G953 G954 G955 G956 G957 G958 G959 G960 G961 G962 G963 G964 G965 G966 G967 G968 G969 G970 G971 G972 G973 G974 G975 G976 G977 G978 G979 G980 G981 G982 G983 G984 G985 G986 G987 G988 G989 G990 G991 G992 G993 G994 G995 G996 G997 G998 G999 1000	Version	Architecture	Release Date	
Hardware	Hp	Prodesk 400 G3 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 400 G3 Desktop Mini Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 400 G4 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 400 G4 Desktop Mini Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 400 G4 Microtower	-	All	All	All
Operating System	Hp	Prodesk 400 G4 Microtower Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 400 G4 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 400 G4 Small Form Factor Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 400 G5 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 400 G5 Desktop Mini Firmware	02.15.00	All	All	All
Hardware	Hp	Prodesk 400 G5 Microtower	-	All	All	All
Operating System	Hp	Prodesk 400 G5 Microtower Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 400 G5 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 400 G5 Small Form Factor Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 400 G6 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 400 G6 Desktop Mini Firmware	02.12.01	All	All	All
Hardware	Hp	Prodesk 400 G6 Microtower	-	All	All	All
Operating System	Hp	Prodesk 400 G6 Microtower Firmware	02.15.00	All	All	All
Hardware	Hp	Prodesk 400 G6 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 400 G6 Small Form Factor Firmware	02.15.00	All	All	All
Hardware	Hp	Prodesk 400 G7 Microtower	-	All	All	All
Operating System	Hp	Prodesk 400 G7 Microtower Firmware	02.12.01	All	All	All
Hardware	Hp	Prodesk 400 G7 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 400 G7 Small Form Factor Firmware	02.12.01	All	All	All
Hardware	Hp	Prodesk 405 G4 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 405 G4 Desktop Mini Firmware	02.20.00	All	All	All
Hardware	Hp	Prodesk 405 G4 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 405 G4 Small Form Factor Firmware	02.20.00	All	All	All
Hardware	Hp	Prodesk 405 G6 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 405 G6 Desktop Mini Firmware	02.09.01	All	All	All
Hardware	Hp	Prodesk 405 G6 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 405 G6 Small Form Factor Firmware	02.09.01	All	All	All
Hardware	Hp	Prodesk 405 G8 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 405 G8 Desktop Mini Firmware	02.05.02	All	All	All
Hardware	Hp	Prodesk 405 G8 Small Form Factor	-	All	All	All

Operating System	Hp	Prodesk 405 G8 Small Form Factor Firmware	02.05.02	All	All	All
Hardware	Hp	Prodesk 480 G4 Microtower	-	All	All	All
Operating System	Hp	Prodesk 480 G4 Microtower Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 480 G5 Microtower	-	All	All	All
Operating System	Hp	Prodesk 480 G5 Microtower Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 480 G6 Microtower	-	All	All	All
Operating System	Hp	Prodesk 480 G6 Microtower Firmware	02.15.00	All	All	All
Hardware	Hp	Prodesk 480 G7	-	All	All	All
Operating System	Hp	Prodesk 480 G7 Firmware	02.12.01	All	All	All
Hardware	Hp	Prodesk 600 G2 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 600 G2 Desktop Mini Firmware	2.59	All	All	All
Hardware	Hp	Prodesk 600 G2 Microtower	-	All	All	All
Operating System	Hp	Prodesk 600 G2 Microtower Firmware	2.59	All	All	All
Hardware	Hp	Prodesk 600 G2 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 600 G2 Small Form Factor Firmware	2.59	All	All	All
Hardware	Hp	Prodesk 600 G3 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 600 G3 Desktop Mini Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 600 G3 Microtower	-	All	All	All
Operating System	Hp	Prodesk 600 G3 Microtower Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 600 G3 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 600 G3 Small Form Factor Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 600 G4 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 600 G4 Desktop Mini Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 600 G4 Microtower	-	All	All	All
Operating System	Hp	Prodesk 600 G4 Microtower Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 600 G4 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 600 G4 Small Form Factor Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 600 G5 Desktop Mini	-	All	All	All
Operating System	Hp	Prodesk 600 G5 Desktop Mini Firmware	02.15.00	All	All	All
Hardware	Hp	Prodesk 600 G5 Microtower	-	All	All	All
Operating System	Hp	Prodesk 600 G5 Microtower Firmware	02.15.00	All	All	All
Hardware	Hp	Prodesk 600 G5 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 600 G5 Small Form Factor Firmware	02.15.00	All	All	All
Hardware	Hp	Prodesk 600 G6	-	All	All	All
Hardware	Hp	Prodesk 600 G6 Desktop Mini	-	All	All	All

Operating System	Hp	Prodesk 600 G6 Desktop Mini Firmware	02.12.01	All	All	All
Operating System	Hp	Prodesk 600 G6 Firmware	02.12.01	All	All	All
Hardware	Hp	Prodesk 600 G6 Microtower	-	All	All	All
Operating System	Hp	Prodesk 600 G6 Microtower Firmware	02.12.01	All	All	All
Hardware	Hp	Prodesk 600 G6 Small Form Factor	-	All	All	All
Operating System	Hp	Prodesk 600 G6 Small Form Factor Firmware	02.12.01	All	All	All
Hardware	Hp	Prodesk 680 G2 Microtower	-	All	All	All
Operating System	Hp	Prodesk 680 G2 Microtower Firmware	2.59	All	All	All
Hardware	Hp	Prodesk 680 G3 Microtower	-	All	All	All
Operating System	Hp	Prodesk 680 G3 Microtower Firmware	2.44	All	All	All
Hardware	Hp	Prodesk 680 G4 Microtower	-	All	All	All
Operating System	Hp	Prodesk 680 G4 Microtower Firmware	02.21.00	All	All	All
Hardware	Hp	Prodesk 680 G6	-	All	All	All
Operating System	Hp	Prodesk 680 G6 Firmware	02.12.01	All	All	All
Hardware	Hp	Proone 400 G2 20-inch Non-touch All-in-one	-	All	All	All
Operating System	Hp	Proone 400 G2 20-inch Non-touch All-in-one Firmware	2.59	All	All	All
Hardware	Hp	Proone 400 G2 20-inch Touch All-in-one	-	All	All	All
Operating System	Hp	Proone 400 G2 20-inch Touch All-in-one Firmware	2.59	All	All	All
Hardware	Hp	Proone 400 G3 20-inch Non-touch All-in-one	-	All	All	All
Operating System	Hp	Proone 400 G3 20-inch Non-touch All-in-one Firmware	2.44	All	All	All
Hardware	Hp	Proone 400 G3 20-inch Touch All-in-one	-	All	All	All
Operating System	Hp	Proone 400 G3 20-inch Touch All-in-one Firmware	2.44	All	All	All
Hardware	Hp	Proone 400 G4 20-inch Non-touch All-in-one Business	-	All	All	All
Operating System	Hp	Proone 400 G4 20-inch Non-touch All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Proone 400 G4 23.8-inch Non-touch All-in-one Business	-	All	All	All
Operating System	Hp	Proone 400 G4 23.8-inch Non-touch All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Proone 400 G5 20-inch All-in-one Business	-	All	All	All
Operating System	Hp	Proone 400 G5 20-inch All-in-one Business Firmware	02.15.00	All	All	All
Hardware	Hp	Proone 400 G5 23.8-inch All-in-one Business	-	All	All	All
Operating System	Hp	Proone 400 G5 23.8-inch All-in-one Business Firmware	02.15.00	All	All	All
Hardware	Hp	Proone 400 G6 20 All-in-one	-	All	All	All
Operating System	Hp	Proone 400 G6 20 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Proone 400 G6 24 All-in-one	-	All	All	All
Operating System	Hp	Proone 400 G6 24 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Proone 440 23.8 Inch G9 All-in-one	-	All	All	All
Operatina Svsstem	Hb	Proone 440 23.8 Inch G9 All-in-one Firmware	02.05.00	All	All	All

Operating System	Hp	Proone Pro Elite mini G4 All-in-one Firmware	02.21.00	All	All	All
Hardware	Hp	Proone 440 G4 23.8-inch Non-touch All-in-one Business	-	All	All	All
Operating System	Hp	Proone 440 G4 23.8-inch Non-touch All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Proone 440 G5 23.8-in All-in-one Business	-	All	All	All
Operating System	Hp	Proone 440 G5 23.8-in All-in-one Business Firmware	02.15.00	All	All	All
Hardware	Hp	Proone 440 G6 24 All-in-one	-	All	All	All
Operating System	Hp	Proone 440 G6 24 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Proone 480 G3 20-inch Non-touch All-in One	-	All	All	All
Operating System	Hp	Proone 480 G3 20-inch Non-touch All-in One Firmware	2.44	All	All	All
Hardware	Hp	Proone 600 G2 21.5-inch Non-touch All-in-one	-	All	All	All
Operating System	Hp	Proone 600 G2 21.5-inch Non-touch All-in-one Firmware	2.59	All	All	All
Hardware	Hp	Proone 600 G2 21.5-inch Touch All-in-one	-	All	All	All
Operating System	Hp	Proone 600 G2 21.5-inch Touch All-in-one Firmware	2.59	All	All	All
Hardware	Hp	Proone 600 G3 21.5-inch Non-touch All-in-one	-	All	All	All
Operating System	Hp	Proone 600 G3 21.5-inch Non-touch All-in-one Firmware	2.44	All	All	All
Hardware	Hp	Proone 600 G4 21.5-inch Touch All-in-one Business	-	All	All	All
Operating System	Hp	Proone 600 G4 21.5-inch Touch All-in-one Business Firmware	02.21.00	All	All	All
Hardware	Hp	Proone 600 G5 21.5-in All-in-one Business	-	All	All	All
Operating System	Hp	Proone 600 G5 21.5-in All-in-one Business Firmware	02.15.00	All	All	All
Hardware	Hp	Proone 600 G6 22 All-in-one	-	All	All	All
Operating System	Hp	Proone 600 G6 22 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Pro Mini 400 G9	-	All	All	All
Operating System	Hp	Pro Mini 400 G9 Firmware	02.05.00	All	All	All
Hardware	Hp	Pro Sff 400 G9	-	All	All	All
Operating System	Hp	Pro Sff 400 G9 Firmware	02.05.00	All	All	All
Hardware	Hp	Pro Tower 400 G9	-	All	All	All
Operating System	Hp	Pro Tower 400 G9 Firmware	02.05.00	All	All	All
Hardware	Hp	Pro Tower 480 G9	-	All	All	All
Operating System	Hp	Pro Tower 480 G9 Firmware	02.05.00	All	All	All
Hardware	Hp	Pro X360 Fortis G10	-	All	All	All
Operating System	Hp	Pro X360 Fortis G10 Firmware	01.03.00	All	All	All
Hardware	Hp	Pro X360 Fortis G9	-	All	All	All
Operating System	Hp	Pro X360 Fortis G9 Firmware	01.03.00	All	All	All
Hardware	Hp	Rp9 G1 Retail System	-	All	All	All
Operating System	Hp	Rp9 G1 Retail System Firmware	2.59	All	All	All
Hardware	Hp	Z1 Entry Tower G5 Workstation	-	All	All	All

Operating System	Hp	Z1 Entry Tower G5 Workstation Firmware	02.15.00	All	All	All
Hardware	Hp	Z1 Entry Tower G6 Workstation	-	All	All	All
Operating System	Hp	Z1 Entry Tower G6 Workstation Firmware	02.12.01	All	All	All
Hardware	Hp	Z1 G8 Tower	-	All	All	All
Operating System	Hp	Z1 G8 Tower Firmware	02.09.01	All	All	All
Hardware	Hp	Z1 G9 Tower	-	All	All	All
Operating System	Hp	Z1 G9 Tower Firmware	02.05.01	All	All	All
Hardware	Hp	Z2 Mini G4 Workstation	-	All	All	All
Operating System	Hp	Z2 Mini G4 Workstation Firmware	01.08.03	All	All	All
Hardware	Hp	Z2 Mini G5 Workstation	-	All	All	All
Operating System	Hp	Z2 Mini G5 Workstation Firmware	01.04.07	All	All	All
Hardware	Hp	Z2 Small Form Factor G4 Workstation	-	All	All	All
Operating System	Hp	Z2 Small Form Factor G4 Workstation Firmware	01.08.03	All	All	All
Hardware	Hp	Z2 Small Form Factor G5 Workstation	-	All	All	All
Operating System	Hp	Z2 Small Form Factor G5 Workstation Firmware	01.04.07	All	All	All
Hardware	Hp	Z2 Small Form Factor G8 Workstation	-	All	All	All
Operating System	Hp	Z2 Small Form Factor G8 Workstation Firmware	01.06.00	All	All	All
Hardware	Hp	Z2 Tower G4 Workstation	-	All	All	All
Operating System	Hp	Z2 Tower G4 Workstation Firmware	01.08.03	All	All	All
Hardware	Hp	Z2 Tower G5 Workstation	-	All	All	All
Operating System	Hp	Z2 Tower G5 Workstation Firmware	01.04.07	All	All	All
Hardware	Hp	Z2 Tower G8 Workstation	-	All	All	All
Operating System	Hp	Z2 Tower G8 Workstation Firmware	01.06.00	All	All	All
Hardware	Hp	Zbook 14u G5	-	All	All	All
Operating System	Hp	Zbook 14u G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Zbook 14u G6	-	All	All	All
Operating System	Hp	Zbook 14u G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Zbook 15u G5	-	All	All	All
Operating System	Hp	Zbook 15u G5 Firmware	01.21.01	All	All	All
Hardware	Hp	Zbook 15u G6	-	All	All	All
Operating System	Hp	Zbook 15u G6 Firmware	01.21.01	All	All	All
Hardware	Hp	Zbook 15 G5	-	All	All	All
Operating System	Hp	Zbook 15 G5 Firmware	01.21.02	All	All	All
Hardware	Hp	Zbook 15 G6	-	All	All	All
Operating System	Hp	Zbook 15 G6 Firmware	01.21.02	All	All	All

Hardware	Hp	Zbook 17 G5	-	All	All	All
Operating System	Hp	Zbook 17 G5 Firmware	01.21.02	All	All	All
Hardware	Hp	Zbook 17 G6	-	All	All	All
Operating System	Hp	Zbook 17 G6 Firmware	01.21.02	All	All	All
Hardware	Hp	Zbook Create G7	-	All	All	All
Operating System	Hp	Zbook Create G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Firefly 14 G7	-	All	All	All
Operating System	Hp	Zbook Firefly 14 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Firefly 14 G8	-	All	All	All
Operating System	Hp	Zbook Firefly 14 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Firefly 14 G9	-	All	All	All
Operating System	Hp	Zbook Firefly 14 G9 Firmware	01.03.01	All	All	All
Hardware	Hp	Zbook Firefly 15 G7	-	All	All	All
Operating System	Hp	Zbook Firefly 15 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Firefly 15 G8	-	All	All	All
Operating System	Hp	Zbook Firefly 15 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Firefly 16 G9	-	All	All	All
Operating System	Hp	Zbook Firefly 16 G9 Firmware	01.03.01	All	All	All
Hardware	Hp	Zbook Fury 15 G7	-	All	All	All
Operating System	Hp	Zbook Fury 15 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Fury 15 G8	-	All	All	All
Operating System	Hp	Zbook Fury 15 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Fury 16 G9	-	All	All	All
Operating System	Hp	Zbook Fury 16 G9 Firmware	01.03.02	All	All	All
Hardware	Hp	Zbook Fury 17 G7	-	All	All	All
Operating System	Hp	Zbook Fury 17 G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Fury 17 G8	-	All	All	All
Operating System	Hp	Zbook Fury 17 G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Power G7	-	All	All	All
Operating System	Hp	Zbook Power G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Power G8	-	All	All	All
Operating System	Hp	Zbook Power G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Power G9	-	All	All	All
Operating System	Hp	Zbook Power G9 Firmware	01.03.00	All	All	All
Hardware	Hp	Zbook Studio G5	-	All	All	All
Operating System	Hp	Zbook Studio G5 Firmware	01.21.02	All	All	All

Hardware	Hp	Zbook Studio G7	-	All	All	All
Operating System	Hp	Zbook Studio G7 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Studio G8	-	All	All	All
Operating System	Hp	Zbook Studio G8 Firmware	01.10.00	All	All	All
Hardware	Hp	Zbook Studio G9	-	All	All	All
Operating System	Hp	Zbook Studio G9 Firmware	01.03.01	All	All	All
Hardware	Hp	Zbook Studio X360 G5	-	All	All	All
Operating System	Hp	Zbook Studio X360 G5 Firmware	01.21.02	All	All	All
Hardware	Hp	Zhan 66 Pro 13 G2	-	All	All	All
Operating System	Hp	Zhan 66 Pro 13 G2 Firmware	01.21.01	All	All	All
Hardware	Hp	Zhan 66 Pro 14 G2	-	All	All	All
Operating System	Hp	Zhan 66 Pro 14 G2 Firmware	01.21.01	All	All	All
Hardware	Hp	Zhan 66 Pro 14 G3	-	All	All	All
Operating System	Hp	Zhan 66 Pro 14 G3 Firmware	01.14.00	All	All	All
Hardware	Hp	Zhan 66 Pro 14 G4	-	All	All	All
Operating System	Hp	Zhan 66 Pro 14 G4 Firmware	01.10.00	All	All	All
Hardware	Hp	Zhan 66 Pro 15 G2	-	All	All	All
Operating System	Hp	Zhan 66 Pro 15 G2 Firmware	01.21.01	All	All	All
Hardware	Hp	Zhan 66 Pro 15 G3	-	All	All	All
Operating System	Hp	Zhan 66 Pro 15 G3 Firmware	01.14.00	All	All	All
Hardware	Hp	Zhan 66 Pro A 14 G3	-	All	All	All
Operating System	Hp	Zhan 66 Pro A 14 G3 Firmware	01.10.00	All	All	All
Hardware	Hp	Zhan 66 Pro A 14 G4	-	All	All	All
Operating System	Hp	Zhan 66 Pro A 14 G4 Firmware	01.10.00	All	All	All
Hardware	Hp	Zhan 66 Pro A 14 G5	-	All	All	All
Operating System	Hp	Zhan 66 Pro A 14 G5 Firmware	01.08.01	All	All	All
Hardware	Hp	Zhan 66 Pro G1	-	All	All	All
Operating System	Hp	Zhan 66 Pro G1 Firmware	01.21.01	All	All	All
Hardware	Hp	Zhan 66 Pro G3 22 All-in-one	-	All	All	All
Operating System	Hp	Zhan 66 Pro G3 22 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Zhan 66 Pro G3 24 All-in-one	-	All	All	All
Operating System	Hp	Zhan 66 Pro G3 24 All-in-one Firmware	02.12.01	All	All	All
Hardware	Hp	Zhan 66 Pro G5	-	All	All	All
Operating System	Hp	Zhan 66 Pro G5 Firmware	01.04.00	All	All	All
Hardware	Hp	Zhan X 13 G2	-	All	All	All

Operating System	Hp	Zhan X 13 G2 Firmware	01.21.01	All	All	All
References						
Reference				Source	Link	
HP PC BIOS August 2022 Additional Updates for Potential SMM and TOCTOU Vulnerabilities   HP® Customer Support				MISC	<a href="#">support</a>	
CVE Program record				CVE.ORG	<a href="#">www.c</a>	
NVD vulnerability detail				NVD	<a href="#">nvd.nis</a>	
No vendor comments have been submitted for this CVE.						
There are currently no legacy QID mappings associated with this CVE.						

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