

HUAWEI ES3000 V2 PCIe SSD

Card Compatibility List

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1 About This Document

Purpose

This document describes the compatibility of HUAWEI ES3000 V2 PCIe SSD Card.






Intended Audience

This document is intended for:

- Server customers
- Technical support personnel
- Maintenance personnel
- Account managers
- Product managers
- Sales managers

Symbol Conventions

The symbols that may be found in this document are defined as follows.

Symbol	Description
 DANGER	Alerts you to a high risk hazard that could, if not avoided, result in serious injury or death.
 WARNING	Alerts you to a medium or low risk hazard that could, if not avoided, result in moderate or minor injury.
 CAUTION	Alerts you to a potentially hazardous situation that could, if not avoided, result in equipment damage, data loss, performance deterioration, or unanticipated results.
 TIP	Provides a tip that may help you solve a problem or save time.
 NOTE	Provides additional information to emphasize or supplement important points in the main text.

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3 HUAWEI ES3000 V2 PCIe SSD Card

3.1 Server

No.	Server	Conclusion	Remarks	For sale
1	Huawei Tecal RH2288 V3	Supported	Work at 10°C - 35°C.	Y
2	Huawei Tecal RH2288H V3	Supported	Work at 10°C - 35°C.	Y
3	FusionServer RH5885H V3	Supported	Work at 10°C - 35°C.	Y
4	Huawei Tecal RH1288 V3	Supported	Work at 10°C - 35°C.	Y
5	Huawei Tecal RH1288 V2	Supported	Work at 10°C - 35°C. Make sure the BIOS version is V039 or above, and the BMC firmware version is V3.71 or above.	Y
6	Huawei Tecal RH2285 V2	Supported	Work at 10°C - 35°C. Make sure the BIOS version is V039 or above, and the BMC firmware version is V3.71 or above.	Y
7	Huawei Tecal RH2288 V2	Supported	Work at 10°C - 35°C. Make sure the BIOS version is V039 or above, and the BMC firmware version is V3.71 or above.	Y
8	Huawei Tecal RH2285H V2	Supported	Work at 10°C - 35°C. Multiple cards: Three 3.2T cards are supported and make sure the fan speed exceed 85%.	Y
9	Huawei Tecal RH2288H V2	Supported	Work at 10°C - 35°C. Make sure the BIOS version is V039 or above, and the BMC firmware version is V3.71 or above.	Y
10	Tecal E9000 Series	Supported	Work at 10°C - 35°C. CH121/CH220/CH222/CH242: Supported. CH220/CH221 V3: Supported. CH242 V3 4S/8S: Supported.	Y

11	Huawei X6800 Series	Supported	Work at 10°C - 35°C. XH628: Only HHHL Cards are Supported. XH620 V3、XH622 V3 V3: Only HHHL Cards are Supported.	Y
12	DELL PowerEdge R620	Supported	Work at 10°C - 35°C: Make sure the thermal settings "Fan Speed Offset" in BIOS is set to "High Fan Speed Offset".	Y
13	DELL PowerEdge R720	Supported	Work at 10°C - 35°C: Make sure the thermal settings "Fan Speed Offset" in BIOS is set to "High Fan Speed Offset".	Y
14	HP ProLiant DL360p Gen6	Supported	Work at 10°C - 35°C. Only 1.2T/600G SSD card is supported and make sure the thermal settings "Increased Cooling".	Y
15	HP ProLiant DL380p Gen8	Supported	Work at 10°C - 35°C. Multiple cards: Two cards are supported. Single card: Supported	Y
16	IBM System x3550 M4	Supported	Work at 10°C - 35°C.	Y
17	IBM System x3650 M4	Supported	Work at 10°C - 35°C. Multiple cards: Only one 1.2T card(insert in slot 3) and two 600G cards are supported. Single card: Only 1.2T/600G SSD card is supported.	Y
18	IBM System x3850 X5	Supported	Work at 10°C - 35°C. Multiple cards: two 1.2T/600G cards(in slot 3/4) are supported. Single card: Only 2.4/1.2/600G SSD card is supported.	Y
19	HP DL380 G9	Supported	Work at 10°C - 35°C. Multiple cards: three cards are supported. Single card: supported.	Y
20	IBM X3850 X6	Supported	Work at 10°C - 35°C. Multiple cards: three 1.2T(half height) or two 1.6T (half height)cards are supported. Single card: 3.2T card is supported only in slot8/9; all other cards can be supported.	Y
21	Dell R730xd	Supported	Work at 10°C - 35°C. Multiple cards: six cards are supported. Single card: supported.	Y
22	Dell R820	Supported	Work at 10°C - 35°C. Multiple cards: Three 2.4T+Three 1.6T cards are supported. Single card: Supported	Y

23	Dell R910	Supported	Work at 10°C - 35°C. Multiple cards: five 1.6T/1.2T(HHHL)/ 800G/600G cards are supported; Single card: all cards can be supported only in slot3/4; 1.2T(FHHL)/1.6T/1.2T(HHHL)/800G/600G card is supported in2/6/7;	Y
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3.2 OS

No.	Model	Description	Remarks	For sale
1	RHEL 5U0	Red Hat Enterprise Linux 5. Update 0 Server x86_64		Y
2	RHEL 5U1	Red Hat Enterprise Linux 5. Update 1 Server x86_64		Y
3	RHEL 5U2	Red Hat Enterprise Linux 5. Update 2 Server x86_64		Y
4	RHEL 5U3	Red Hat Enterprise Linux 5. Update 3 Server x86_64		Y
5	RHEL 5U4	Red Hat Enterprise Linux 5. Update 4 Server x86_64		Y
6	RHEL 5U5	Red Hat Enterprise Linux 5. Update 5 Server x86_64		Y
7	RHEL 5U6	Red Hat Enterprise Linux 5. Update 6 Server x86_64		Y
8	RHEL 5U7	Red Hat Enterprise Linux 5. Update 7 Server x86_64		Y
9	RHEL 5U8	Red Hat Enterprise Linux 5. Update 8 Server x86_64		Y
10	RHEL 5U9	Red Hat Enterprise Linux 5. Update 9 Server x86_64		Y
11	RHEL 5U10	Red Hat Enterprise Linux 5. Update 10 Server x86_64		Y
12	RHEL 5U11	Red Hat Enterprise Linux 5. Update 11 Server x86_64		Y
13	RHEL 6U0	Red Hat Enterprise Linux 6. Update 0 Server x86_64		Y
14	RHEL 6U1	Red Hat Enterprise Linux 6. Update 1 Server x86_64		Y

15	RHEL 6U2	Red Hat Enterprise Linux 6. Update 2 Server x86_64		Y
16	RHEL 6U3	Red Hat Enterprise Linux 6. Update 3 Server x86_64		Y
17	RHEL 6U4	Red Hat Enterprise Linux 6. Update 4 Server x86_64		Y
18	RHEL 6U5	Red Hat Enterprise Linux 6.Update 5 Server x86_64		Y
19	RHEL 6U6	Red Hat Enterprise Linux 6.Update 6 Server x86_64		Y
20	RHEL 7U0	Red Hat Enterprise Linux 7.Update 0 Server x86_64		Y
21	RHEL 7U1	Red Hat Enterprise Linux 7.Update 1 Server x86_64		Y
22	CentOS 5.0	CentOS release 5.0 x86_64		Y
23	CentOS 5.1	CentOS release 5.1 x86_64		Y
24	CentOS 5.2	CentOS release 5.2 x86_64		Y
25	CentOS 5.3	CentOS release 5.3 x86_64		Y
26	CentOS 5.4	CentOS release 5.4 x86_64		Y
27	CentOS 5.5	CentOS release 5.5 x86_64		Y
28	CentOS 5.6	CentOS release 5.6 x86_64		Y
29	CentOS 5.7	CentOS release 5.7 x86_64		Y
30	CentOS 5.8	CentOS release 5.8 x86_64		Y
31	CentOS 5.9	CentOS release 5.9 x86_64		Y
32	CentOS 5.10	CentOS release 5.10 x86_64		Y
33	CentOS 5.11	CentOS release 5.11 x86_64		Y
34	CentOS 6.0	CentOS release 6.0 x86_64		Y
35	CentOS 6.1	CentOS release 6.1 x86_64		Y
36	CentOS 6.2	CentOS release 6.2 x86_64		Y
37	CentOS 6.3	CentOS release 6.3 x86_64		Y
38	CentOS 6.4	CentOS release 6.4 x86_64		Y
39	CentOS 6.5	CentOS release 6.5 x86_64		Y
40	CentOS 6.6	CentOS release 6.6 x86_64		Y
41	CentOS 7.0	CentOS release 7.0 x86_64		Y
42	CentOS 7.1	CentOS release 7.1 x86_64		Y
43	OEL 5.10	Oracle Enterprise Linux 5.10 x86_64		Y
44	OEL 5.11	Oracle Enterprise Linux 5.11 x86_64		Y
45	OEL 6.2	Oracle Enterprise Linux 6.2 x86_64		Y

46	OEL 6.3	Oracle Enterprise Linux 6.3 x86_64		Y
47	OEL 6.4	Oracle Enterprise Linux 6.4 x86_64		Y
48	OEL 6.5	Oracle Enterprise Linux 6.5 x86_64		Y
49	OEL 6.6	Oracle Enterprise Linux 6.6 x86_64		Y
50	OEL 7	Oracle Enterprise Linux 7 x86_64		Y
51	OEL 7.1	Oracle Enterprise Linux 7.1 x86_64		Y
52	Debian7.7	Debian GNU/Linux	Kernel Version: 3.2.0-4-amd64 #1 SMP Debian 3.2.63-2 x86_64 GNU/Linux	Y
53	UVP	Unified Virtualization Platform	Kernel Version: 3.0.58_0.6.6_xen.x86_64 3.0.98_0.8_xen.x86_64 3.0.98_0.8_default.x86_64	Y
54	XenServer 6.2	XenServer 6.2		Y
55	XenServer 6.2SP1	XenServer 6.2SP1		Y
56	XenServer 6.5	XenServer 6.5		Y
57	SLES 11	SUSE Linux Enterprise Server 11 x86_64		Y
58	SLES 11.1	SUSE Linux Enterprise Server 11 Service Pack 1 for x86_64		Y
59	SLES 11.2	SUSE Linux Enterprise Server 11 Service Pack 2 for x86_64	Kernel Version: 3.0.13_0.27_default.x86_64 3.0.58-0.6.6-default-x64	Y
60	SLES 11.3	SUSE Linux Enterprise Server 11 Service Pack 3 for x86_64	Kernel Version: 3.0.76_0.11_default.x86_64 3.0.101-0.40-default-x64 3.0.101-0.47.52-default-x64	Y
61	SLES12	SUSE Linux Enterprise Server 12 x86_64		Y
62	Windows Server 2008 R2	Microsoft Windows Server 2008 R2 SP1 64bit		Y
63	Windows Server 2012	Microsoft Windows Server 2012 64bit		Y
64	Windows Server 2012 R2	Microsoft Windows Server 2012 R2 64bit		Y

65	Windows 7	Microsoft Windows 7 Enterprise		Y
66	Windows 8	Microsoft Windows 8 Enterprise		Y
67	ESXi 5.0	VMware ESXi 5.0.0 x86_64		Y
68	ESXi 5.1	VMware ESXi 5.1.0 x86_64		Y
69	ESXi 5.5	VMware ESXi 5.5.0 x86_64		Y