Huawei Tecal XH310 Server Compatibility List

Version   2.10

Date   2012-10-31

Huawei Technologies Co., Ltd.

Address: Huawei Industrial Base

             Bantian, Longgang

             Shenzhen 518129

             People's Republic of China

Website: http://www.Huawei.com

Email: support@Huawei.com

About This Document

Purpose

This document describes the compatibility of HUAWEI Server in terms of its processor, dual in-line memory module (DIMM), hard disk controller, hard disk, operating system (OS), peripheral component interconnect express (PCIe) card, third-party storage device, and certification.

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.

Contents

1 Huawei Tecal XH310 Server

1.1 Processor

No.	Part Number	Description	Remarks	For sale
1.	41020193	Intel Xeon Processor X3440 Lynnfield - 4 Core - 2.53GHz - L3 Cache 8MB - 95W		Y

1.2 DIMM

No.	Part Number	Description	Remarks	For sale
1.	06200101	DDR3 RDIMM-2GB-2Rx8 1Gbit- 1.5V 1333-Height 30mm	EOM	N
2.	06200105	DDR3 RDIMM-4GB-2Rx8 2Gbit- 1.5V 1333-Height 30mm	EOM	N
3.	06200114	DDR3 RDIMM-8GB-4Rx8 2Gbit- LV 1.35V 1333-Height 30mm	EOM	N
4.	06200110	DDR3 RDIMM-4GB-2Rx8 2Gbit- LV 1.35V 1333-Height 30mm		Y

1.3 Hard Disk Controller

No.	Part Number	Description	Remarks	For sale

1.4 Hard Disk

No.	Part Number	Description	Remarks	For sale
1.	06210123	7200 RPM - 3.5' SATA 3Gbps -500GB HDD		Y
2.	06210160	7200 RPM - 3.5' SATA 6Gbps -500GB HDD		Y
3.	06210131	7200 RPM - 3.5' SATA 3Gbps -1000GB HDD		Y
4.	06210158	7200 RPM - 3.5' SATA 6Gbps -1000GB HDD		Y
5.	06210143	7200 RPM - 3.5' SATA 3Gbps -2000GB HDD		Y
6.	06210159	7200 RPM - 3.5' SATA 6Gbps -2000GB HDD		Y

1.5 OS

No.	Model	Description	Remarks	For sale
1.	Windows2003 R2	Microsoft Windows Server 2003 R2 Enterprise/Standard Edition 32/64bit Microsoft Certification URL: ▸		Y
2.	SLES 10.2	SUSE Linux Enterprise Server 10 Service Pack 2 for x86/Intel EM64T		Y

1.6 PCIe Card

No.	Part Number	Description	Remarks	For sale

1.7 Storage Device

No.	Part Number	Description	Remarks	For sale

1.8   Certification

No.	Country/Region	Certification	Remarks
1	China	RoHS	Default
2	Europe	WEEE	Default
3	China	CCC	Certificate ： （ only AC Part ） http://pdm.huawei.com/Windchill/navigator/html/ext/huawei/documents/huaweiview.html?oid=VR%3Aext.huawei.huaweidoc.HuaweiDoc%3A8539054170#tab:generalTab Report ： （ only AC Part ） http://pdm.huawei.com/Windchill/navigator/html/ext/huawei/documents/huaweiview.html?oid=VR%3Aext.huawei.huaweidoc.HuaweiDoc%3A8539064790#tab:generalTab
4	China	China Environment al Labeling	Certificate： http://pdm.huawei.com/Windchill/navigator/html/ext/huawei/documents/huaweiview.html?oid=VR%3Aext.huawei.huaweidoc.HuaweiDoc%3A6784902411#tab:generalTab Report：（N/A）

1.9   Peripherals

No.	Part Number	Description	Remarks	For sale
1.	06020088	DVDRE-CD 24X/DVD 8X,USB2.0,External,USB 2.0 5V power		Y
2.	06060114	USB,High Quality Keyboard&Mouse,Optional Accessory for ThinClient		Y

1.10 Power Supply

No.	Part Number	Description	Remarks	For sale
1.	98080310	AC/DC Power Module 750W 100V-240V +12V/62.5A 92.0%		Y

Copyright © Huawei Technologies Co., Ltd