

Dell R730XD ??????? PCIe ????? NVIDIA RTX 3090 ????????????

□ Dell R730XD [] PCIe [] NVIDIA RTX 3090

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1. PCIe []

[] PCIe [] IRQ [] RTX 3090

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[] BIOS [] PCIe Slot Configuration [] PCIe [] SR-IOV [] MMIO

[]

[] lspci -vvv []

2. BIOS []

R730XD [] BIOS [] GPU [] GPU [] Primary Device []

PCIe []

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[] BIOS [] iDRAC [] PCIe []

[] BIOS [] "Above 4G Decoding" []

3. PCIe []

R730XD [] PCIe [] RTX 3090 [] PCIe

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[] RTX 3090 [] PCIe []
[] PCIe [] x16 []

4. []

RTX 3090 [] 350W [] PCIe

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[] 1100W []

[] iDRAC []

5. []

[] RTX 3090 [] PCIe [] ID

[]

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[] dmesg | grep -i pci [] PCIe []

lspci -k

BIOS

BIOS PCIe

PCIe Slot Configuration

Above 4G Decoding

lspci

lspci -vvv | grep -i ethernet

PCIe BIOS

RTX 3090 PCIe PCIe

BIOS

BIOS iDRAC

iDRAC ipmitool sdr list

lspci -tv PCIe

lspci -tv

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