

Subject: : AmigaOS4

Topic: : SAM440 - R9250 vs HD 7750 benchmarks

Re: SAM440 - R9250 vs HD 7750 benchmarks

Author: : sailor

Date: : 2021/4/25 15:41:14

URL:

@geennaam

Quote:

But I have to disappoint you. Someone else uploaded a >25% better result today as well. (Wasn't me.)

It was me.

According your advice I tried other PCI-PCIe bridge - P17C9X 111SLBFDE.

The card is Powercolor Devil R9 270X (borrowed from my AmigaOne X1000) and my Sam440ep-flex is 733MHz version.

This card is dual-slot and 180 TDP, a little bit overkill for little Sam 😊.

And I have no success with PCI-PCIe bridge PEX8111 (and have no 8112). With 8111 works only U-boot, in serial debug is

RadeonHD.chip (0): Connector[4] DVI-D 2:

RadeonHD.chip (0): Type: RHD_CONNECTOR_DVI_SINGLE

RadeonHD.chip (0): DDC bus: RHD I2C line 4

RadeonHD.chip (4): rhdSIHPDCheck returned: 100 mask: 100

RadeonHD.chip (0): HPD: RHD_HPD_1 (monitor connected)

but black screen. I have to experiment with cables and connectors more.