

**Erledigt**

## **Natives Thunderbolt3 an jedem Rechner**

**Beitrag von „nights“ vom 25. Januar 2021, 01:58**

Habe mich inzwischen schlau gemacht....

What's the difference between the Alpine Ridge and the Titan Ridge?

The Titan Ridge is newer, more powerful, and has a DisplayPort (no HDMI port).

The Alpine Ridge is older and has an HDMI port (no DisplayPort).

The TR has two PCIe power ports and a USB 2.0 header (Alpine does not have these ports).

This makes the TR more powerful if you have more demanding, power hungry devices.

The Alpine Ridge provides 36 watts while the Titan Ridge provides 100 watts.

The newer JHL7x40 series, Titan Ridge, is a successor to the, Alpine Ridge, JHL6x40 series and comprises of three controllers. Of the three, JHL7540 and JHL7340 provide the same 40 Gbps TB3 bandwidth while adding support for the DisplayPort 1.4 specification for increased video performance.

Aber ich brauche diese Wattleistung und USB 2.0 Eigenschaft gar nicht... aber ein sauberer Kaltstart ist mir aber sehr wichtig...

Warum das bei der Alpine geht und bei der Titan nicht kann das denn keiner beantworten?