

# **MSI TRX40 Pro 10G - AMD ThreadRipper 3970X**

**Beitrag von „fabiosun“ vom 25. Dezember 2021, 12:43**

**Case - ThermalTake Core X9**

**Power - Enermax epm1700egt**

**Motherboard - MSI TRX40 Pro 10G**

**CPU - AMD Threadripper 3970x**

**CPU radiator - IceGiant Proshon Elite**

**Memory DDR4 3200 Mhz (256Gb) - Patriot Viper Blackout (4kit) 32Gbx8**

**GPU - AMD 6900 XT Reference**

**WiFi/BT - FV-T919**

**NVME1 - Sabrent Rocket 1Tb**

**NVME2 - Samsung 960 Pro 1Tb**

## **Various mechanical HDs:**

2 x Seagate Surveillance HDD SkyHawk 6TB

2 x Seagate ST10000VX0004 HDD 10 tb

## **Main Bios parameters (latest available 7C60v181(Beta version))**

1) Load default

2) 4G enabled

3) ERP enabled

4)Resize bar enabled

lorege:

[fabio's Mac Pro.zip](#)

Opencore EFI:

[EFI MSI TRX40 PRO 077-2021-12-16.zip](#)

**Pay Attention:**

This EFI is calibrated perfectly for the system summarised above!

Also identical systems may have the need for some adjustment (MMIO whitelist section)

I use only Monterey 12.x System,

To have the oldest one working you have to add only some kernel patches for it!

I can't describe anything that does not work here (Sleep, wake and so on are perfect)

I use this rig daily with Black Magic Davinci Resolve and Adobe Suite (ME, AE, PR, PS)

Have a nice day!

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**Beitrag von „fabiosun“ vom 3. Februar 2022, 15:51**

For Clover Lovers!

This is my Clover Bootloader (R5144) working EFI:

[EFI.zip](#)

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**Beitrag von „fabiosun“ vom 26. Juni 2022, 19:09**

added Clover and OpenCore 082 EFI updated for macOS Ventura 13.0 (B1 and B2)  
Check MMIOwhitelist and adapt to your BIOS/Motherboard (for only TRX40 users)

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### **Beitrag von „fabiosun“ vom 22. September 2022, 09:57**

EFI Opencore 085 for Big Sur to macOS Ventura beta 8

Check MMIOwhitelist and adapt to your BIOS/Motherboard (for only TRX40 users)