

Geht das problemlos?

Beitrag von „GoodBye“ vom 18. August 2022, 13:31

[technodj23](#)

das kann auch an den [Bios Einstellungen](#) liegen, wenn dort nicht alle SecureBoot Optionen deaktiviert sind, zeigt dir das Boot Menü vom Bios den USB Stick nicht als startbare Option an, bzw. bootet auch nicht von USB.

Anbei mal eine PDF für ein HP Bios, die Optionen kannst du aber auch mal einfach durchgehen sofern vorhanden.

Bei Video Memory Size: aber 64MB lassen in der Regel.....

HP EliteDesk 800 G4 Mini BIOS Configuration

Security

- TPM Embedded Security
 - TPM Device: Hidden
 - TPM Activation Policy: No prompts
- BIOS Sure Start
 - All options unchecked
- Intel SGX: Disable

Advanced

- Boot Options
 - Startup Delay: 5. (useful during testing to give time for Function key presses)
 - Fast Boot: unchecked

- USB Storage Boot: checked
- Network (PXE) Boot: unchecked
- Audio Alerts During Boot: unchecked (to disable beep after pressing F9 at boot)
- UEFI Boot Order

§ USB

§ Other boot drives as desired

- Legacy Boot Order

§ Unchecked

- HP Sure Recover
- Unchecked
- Secure Boot Configuration
- Legacy Support Disable and Secure Boot Disable
- Secure Boot Key Management

§ All options unchecked

- System Options
- Configure Storage Controller for RAID: unchecked
- Configure Storage Controller for Intel Optane: unchecked
- Turbo-boost: checked
- Hyperthreading: checked
- Multi-processor: checked
- Virtualization Technology (VTx): checked
- Virtualization Technology for Directed I/O (VTd): unchecked
- M.2 SSD 1: checked
- M.2 SSD 2: checked
- M.2 WLAN BT (unchecked if you have Intel WLAN / BT device or don't have

WLAN / BT)

- Allow PCIe/PCI SERR# Interrupt: checked
- Power Button Override: 4 sec
- USB Type-C Connector System Software Interface (USCI): unchecked
- HP Application Driver: unchecked
- Built-In Device Options
 - Embedded LAN Controller: checked
 - Wake On LAN: Disabled
 - Dust Filter: Unchecked
 - Video Memory Size: 64MB 512MB
 - Audio Device: checked
 - Microphone: Enable
 - Internal Speakers: checked
 - Increase Idle Fan Speed (%): 0
 - M.2 USB / Bluetooth: Unchecked (disabled in System Options)
- Port Options
 - Front USB Ports: checked
 - Front USB Port 1: checked
 - Front USB Port 2: checked
 - Front USB Port 3: checked
 - Rear USB Port 1: checked
 - Rear USB Port 2: checked
 - Rear USB Port 3: checked
 - Rear USB Port 4: checked
 - USB Legacy Port Charging: unchecked
 - Front USB Type-C Downstream Charging: unchecked
 - SATA 0: checked

- Restrict USB Devices: Allow all USB Devices
- Option ROM Launch Policy
- This is grayed out for me (probably as a result of another selection)
- Power Management Options
- Runtime Power Management: checked
- Extended Idle Power States: checked
- S5 Maximum Power Savings: checked
- SATA Power Management: checked
- PCI Express Power Management: checked
- Power On from Keyboard Ports: this option is grayed out for me
- Unique Sleep State Blink Rates: unchecked
- Remote Management Options
- Intel Management Engine (ME): checked (required for proper UHD 630 Sleep / Wake)
- Intel Active Management Technology (AMT): unchecked