

USB Mapping mit Problemen

Beitrag von „yamaharacer“ vom 8. Dezember 2024, 07:13

Ich bin nun etwas weiter und meine Vermutung scheint sich zu bestätigen dass es an diesem Controller liegt:



```
Port Discovery
-----
Info[0] USB 3.1 attachable-hostcontroller - 1.18 (Microsoft) | USB 3.0 (HCC) | 4 ports
Port 1 | USB 2.0 | USB 3 Type A (guessed)
Port 2 | USB 2.0 | USB 3 Type A (guessed)
Port 3 | USB 3.0 | USB 3 Type A (guessed)
  - USB 3 Hub - operating at USB 3.0
  - USB Storage - operating at USB 3.0
  - USB 1826/2800 LSI - operating at USB 3.0
Port 4 | USB 3.0 | USB 3 Type A (guessed)
Info[1] USB 3.0 attachable-hostcontroller - 1.0 (Microsoft) | USB 3.0 (HCC) | 18 ports
Port 1 | USB 2.0 | USB 3 Type A (guessed)
Port 2 | USB 2.0 | USB 3 Type A (guessed)
Port 3 | USB 2.0 | Internal (guessed)
Port 4 | USB 2.0 | Internal (guessed)
Port 5 | USB 2.0 | Type A - USB 3 (guessed)
  - USB 3 Hub - operating at USB 3.0
  - USB 2.0 Hub - operating at USB 2.0
  - USB Keyboard Device - operating at USB 2.0
Port 6 | USB 2.0 | Internal (guessed)
Port 7 | USB 2.0 | Internal (guessed)
  - Intel(R) Wireless Bluetooth(R) - operating at USB 1.1
Port 8 | USB 2.0 | Internal (guessed)
  - Unknown Device - operating at USB 1.1
Port 9 | USB 2.0 | Internal (guessed)
  - HP HD Camera - operating at USB 2.0
Port 10 | USB 2.0 | Internal (guessed)
Port 11 | USB 2.0 | Type A (guessed)
Port 12 | USB 2.0 | Type A (guessed)
Port 13 | USB 3.0 | USB 3 Type A (guessed)
Port 14 | USB 3.0 | USB 3 Type A (guessed)
Port 15 | USB 3.0 | Internal (guessed)
Port 16 | USB 3.0 | Internal (guessed)
Port 17 | USB 3.0 | Internal (guessed)
Port 18 | USB 3.0 | Internal (guessed)
Back
Waiting 5 seconds...
```

Wie komme ich zu der Vermutung. Ganz einfach ich dachte mir, dass ich nun das Mapping unter macOS wiederhole um zu sehen wie es sich dort verhält.

Und siehe da, der Controller wird gar nicht erkannt. Sprich mein mapping werden am USB-C Port zwar alle USB 2.0 Geräte von hier erkannt:



```
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-----
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Port 4 | USB 2.0 | Internal (guessed)
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  - USB 3 Hub - operating at USB 3.0
  - USB 2.0 Hub - operating at USB 2.0
  - USB Keyboard Device - operating at USB 2.0
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Port 15 | USB 3.0 | Internal (guessed)
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Back
Waiting 5 seconds...
```

Aber der USB 3.0 Controller wird nie zugeschaltet, so dass 3.0 Geräte außen vor bleiben.

Weiß jemand wie ich da ran gehen kann damit beide funktionieren?