

**NAME**

**ohci** - OHCI USB Host Controller driver

**SYNOPSIS**

**device ohci**

**DESCRIPTION**

The **ohci** driver provides support for OHCI-type PCI based USB controllers.

**HARDWARE**

The **ohci** driver supports all OHCI v1.0 compliant controllers including:

- ⊕ AcerLabs M5237 (Aladdin-V)
- ⊕ AMD-756
- ⊕ OPTi 82C861 (FireLink)
- ⊕ NEC uPD 9210
- ⊕ CMD Tech 670 (USB0670)
- ⊕ CMD Tech 673 (USB0673)
- ⊕ NVIDIA nForce3

**SYSCTL VARIABLES**

The following variables are available as both `sysctl(8)` variables and `loader(8)` tunables:

*hw.usb.ohci.debug*

Debug output level, where 0 is debugging disabled and larger values increase debug message verbosity. Default is 0.

**SEE ALSO**

`ehci(4)`, `uhci(4)`, `xhci(4)`

**HISTORY**

The **ohci** device driver first appeared in FreeBSD 3.0.

**AUTHORS**

The **ohci** driver was written by Lennart Augustsson <[augustss@carlstedt.se](mailto:augustss@carlstedt.se)> for the NetBSD project.