

Application Note

084

PCI devices on DXM420 blade workstations

This application note lists enumerated devices on the PCI bus associated with Amulet Hotkey DXM420 PCoIP blade workstation fitted with a Sandy Bridge or Ivy Bridge CPU.

Note: On DXM420 blades, device BDF¹ values are constant. They do *not* vary according to operating system or CPU.

DXM420 devices

| Windows Device Manager name | AHK internal name | Device BDF ¹ | |
|---|-------------------------------|-------------------------|--|
| Root port 3a (BDF 3.3.0) | | | |
| AMD Radeon E6760 | AMD video device | 2.0.0 | PCI slot 16, bus 2, device 0, function 0 |
| Root port 3b (BDF 0.3.1) | | | |
| High Definition Audio Controller ² | Teradici HDA controller | 3.0.2 | PCI slot 16, bus 3, device 0, function 2 |
| PCoIP® Device ³ | Teradici Host Driver Function | 3.0.3 | PCI slot 16, bus 3, device 0, function 3 |
| PCoIP® Device ³ | Teradici Host Driver Function | 3.0.4 | PCI slot 16, bus 3, device 0, function 4 |
| Standard Enhanced PCI to USB Host Controller | Teradici EHCI controller | 3.0.1 | PCI slot 16, bus 3, device 0, function 1 |
| Standard OpenHCD USB Host Controller | Teradici OHCI controller | 3.0.0 | PCI slot 16, bus 3, device 0, function 0 |

¹ BDF stands for *Bus.Device.Function*. BDF notation is used to enumerate PCI and PCIe devices.

² Not present if High Definition Audio disabled

³ If enabled, two device instances are enumerated. Not present if PCoIP Host Driver Function disabled