

| | | | | | | | |
|-------|------|------------------|------------------------|------------------|---------------------------|------|-----------------------------------|
| 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770X | 770Z Models 8AU, 8BU, 81U, 82U |
|-------|------|------------------|------------------------|------------------|---------------------------|------|-----------------------------------|

The purpose of this spreadsheet is to provide a guide to the compatibility within and between the ThinkPad 760, 765 and 770 families.
 The spreadsheet contains information that can be used to highlight the compatibilities and differences between ThinkPad models when doing transition planning and/or to build an initial software image.
 This package is NOT intended to be a list of the latest levels of the software drivers needed to build an image. Although it is current as it is being created, it will become out of date over time.
 For the current list of the levels of the latest software drivers, see the support page on the IBM ThinkPad web site at: <http://www.pc.ibm.com/support/thinkpad/tpopsys.html>

Supported OS Version

| | | | | | | | | |
|---|----------|--------|--------|--------|--------|-----|--------|----------------|
| PC-DOS 7.0 | Yes | <----- | <----- | <----- | <----- | Yes | <----- | PC-DOS2000 |
| MS-DOS 6.22 | Yes | <----- | <----- | <----- | <----- | Yes | <----- | Yes |
| Windows 3.11 | Yes | <----- | <----- | <----- | <----- | Yes | <----- | Yes |
| Windows for WG 3.11 | Yes | <----- | <----- | <----- | <----- | Yes | <----- | Yes |
| Windows 95 (OSR1 - Win95 Retail + Service Pack 1) | Yes | <----- | <----- | <----- | <----- | Yes | <----- | Yes |
| Windows 95 (OSR2/2.1 - adds USB and new IE browser) | Yes | <----- | <----- | <----- | <----- | Yes | <----- | Yes |
| Windows 98 | | <----- | <----- | | | | <----- | |
| Windows NT Workstation 3.51 | Yes | <----- | <----- | No | <----- | Yes | No | No |
| Windows NT Workstation 4.0 Service Pack 3 | Yes | <----- | <----- | <----- | <----- | Yes | <----- | Service Pack 4 |
| OS/2 Warp 4.0 | Yes(SP7) | <----- | <----- | <----- | <----- | Yes | <----- | FP8 |

System Utility (ThinkPad Features / Configuration)

| | | | | | | | | |
|--------------------------------------|--------------|--------|--------------|--------------|--------|--------|--------------|--------------|
| Utility for DOS | Version 4.01 | <----- | Version 4.01 | Version 4.11 | <----- | <----- | Version 4.13 | Version 4.14 |
| Utility for Win3.1 | Version 4.00 | <----- | <----- | Version 4.11 | <----- | <----- | Version 4.13 | |
| Utility for Win95 | Version 4.00 | <----- | <----- | Version 4.11 | <----- | <----- | Version 4.13 | |
| Utility for Win95/98 | | | | | | | | Version 1.10 |
| Utility Driver for Win95 | | | | | | | Version 1.01 | Version 1.02 |
| Win95 Supplement File | | | | | | | Version 1.02 | Version 1.03 |
| Win 95 Update Module | | | | | | | | Version 1.01 |
| Win98 Supplement File | | | | | | | Version 1.02 | Version 1.04 |
| Utility for Win98 Disk I | | | | | | | Version 1.01 | |
| Utility Diskette for Win98 Disk II | | | | | | | Version 1.01 | |
| Utility Diskette for OS/2 Warp | Version 4.00 | <----- | <----- | Version 4.11 | <----- | <----- | Version 4.13 | |
| Utility Diskette for WinNT | Version 4.01 | <----- | Version 4.01 | Version 4.11 | <----- | <----- | Version 4.13 | Version 4.14 |
| Utility Data | | | | Version 1.00 | <----- | <----- | Version 1.01 | Version 1.01 |
| Utility Data Diskette II | | | | | | | | |
| Utility Data Diskette II | | | | | | | | |
| Utility Data for Win95/98 | | | | | | | | Version 1.00 |
| Utility Data Diskette I for Win 98 | | | | | | | Version 1.00 | |
| Utility Data Diskette II for Win 98 | | | | Version 1.00 | <----- | | | |
| Utility Data Diskette III for Win 98 | | | | | | | | |
| IDE Driver | | | | Version 1.00 | <----- | | Version 1.00 | Version 1.01 |
| OS/2 Warp Install Diskette I | | | | Version 1.01 | <----- | | Version 1.01 | |
| OS/2 Warp Install Diskette II | | | | Version 1.00 | <----- | | Version 1.00 | |
| Personalization Editor | | | | | | | | Version 4.14 |
| Personalization Data Update Disk | | | | | | | | Version 4.14 |

System Board

| | | | | | | | | |
|----------------|------------------|--------|---------------------|----------------------|----------------------|----------------------|------------------------|------------------------|
| Intel MMIO | Yes | <----- | Yes | <----- | Yes | Yes | Yes | Yes |
| System Bus | PCI | <----- | <----- | <----- | PCI | PCI | PCI | PCI |
| HDD Interface | Enhanced IDE | <----- | <----- | <----- | Enhanced IDE | Enhanced IDE | Enhanced IDE | Enhanced IDE |
| I/O Port | | | | | | | | |
| Serial | 16550 Compatible | <----- | <----- | <----- | 16550 Compatible | <----- | <----- | 16550 Compatible |
| Parallel | ECP/EPP | <----- | <----- | <----- | ECP/EPP | <----- | <----- | ECP/EPP |
| USB Controller | | | Intel 430TX (PIIX4) | Intel 82371AB(PIIX4) | Intel 82371AB(PIIX4) | Intel 82371AB(PIIX4) | Intel 82371EB (PIIX4E) | Intel 82371EB (PIIX4E) |

| | 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770K | 770Z Models 8AU, 8BU, 81U, 82U |
|---|--------------------|--------------------|--------------------------|--------------------------|--------------------------|---------------------------|---|---|
| BIOS All BIOS are AT-compatible | AT Compatible | <----- | <----- | AT Compatible | AT Compatible | <----- | <----- | AT Compatible |
| System BIOS Updates | Version 2.01 | <----- | Version 1.01 | Version 1.01 | Version 1.01 | <----- | <----- | N/A |
| Model/Sub-mode fixed with FC/01 for all systems | FC/01 | <----- | <----- | <----- | FC/01 | <----- | <----- | FC/01 |
| Memory Map | | | | | | | | |
| F0000-FFFF | BIOS | <----- | <----- | <----- | BIOS | <----- | <----- | <----- |
| E0000-EFFFF | | | | | | | | |
| D0000-DFFFF | | | | | | | | |
| C7FFF-CFFFF | | | Video BIOS (C7FFF-C9FFF) | Video BIOS (C7FFF-C9FFF) | Video BIOS (C7FFF-C9FFF) | Video BIOS (C7FFF-C9FFF) | Video BIOS (C7FFF-C9FFF) | Video BIOS (C7FFF-C9FFF) |
| C0000-C7FFF | Video BIOS | <----- | <----- | <----- | Video BIOS | <----- | <----- | <----- |
| A0000-BFFFF | VRAM | <----- | <----- | SDRAM | SDRAM | <----- | SGRAM | <----- |
| Memory | | | | | | | | |
| Data Path | 64-bit | <----- | <----- | 64-bit | <----- | 64-bit | 64-bit | 64-bit |
| Voltage | 3.3V | <----- | <----- | 3.3V | <----- | 3.3V | 3.3V | 3.3V |
| Technology | FP DRAM | <----- | EDO DRAM or SDRAM | SDRAM | <----- | EDO DRAM or SDRAM | SDRAM | SDRAM |
| Battery | | | | | | | | |
| Type | Li-Ion | <----- | <----- | <----- | <----- | Li-Ion | Li-Ion | Li-Ion |
| Battery Installation Check Utility | | Version 1.00 | | | | | | |
| LCD | 12.1" TFT 1024x768 | 13.3" TFT 1024x768 | 14.1" TFT 1024x768 | <----- | 14.1" TFT 1024x768 | 13.3" TFT 1024x768 | 14.1" TFT 1024x768 13.7" TFT 1280x1024 | 14.1" TFT 1024x768 13.7" TFT 1280x1024 |
| Docking | | | | | | | | |
| SelectaDock I / II / III | | | | | | | PC Card Features Disk Version 1.01 | |
| Diagnostic Diskette | | | | Version 1.01 | <----- | | Version 1.01 | Version 1.01 |
| PC Card Feature for SelectaDock I/II | | | | | | | | Version 1.01 |
| Graphics | | | | | | | | |
| Chipset | Trident Cyber 9385 | <----- | Trident Cyber 9397 | <----- | Trident Cyber 9397 | Trident Cyber 9397 | 9397DVD | Trident 9397DVD |
| VRAM/DRAM | 2MB VRAM | <----- | <----- | 4MB SGRAM | 4MB SGRAM | 2MB DRAM | SGRAM 7AU/BU / 4MB SGRAM 71U/72U | |
| Graphics Data Path | 64 bit | <----- | <----- | 64 bit | 64 bit | <----- | <----- | <----- |
| HW Expansion | Yes | <----- | <----- | <----- | <----- | Yes | <----- | <----- |
| DPMS | Yes | <----- | <----- | <----- | <----- | Yes | <----- | <----- |
| Video BIOS | | | | | | | | |
| LCD Display Modes (See below for VESA display modes.) | | | | | | | 7AU and 7BU / 71U amd 72U | 8AU and 8BU / 81U amd 82U |
| VGA | 13.3" ONLY | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa101 | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa111 | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa112 | No | 60Hz | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa102 | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa103 | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa114 | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa115 | No | 60Hz | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa104 | No | 60Hz | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa105 | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa117 | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | 60Hz |
| Vesa118 | 60Hz | <----- | No *17 | No *17 | No *17 | No *17 | 60Hz | 60Hz |
| Vesa106 | 60Hz | 60Hz | No *17 | No *17 | No *17 | No *17 | 60Hz | 60Hz |
| Vesa107 | | | | | | | | |
| CRT Display Modes (See below for VESA display i | 60Hz | <----- | <----- | <----- | <----- | 60Hz | <----- | <----- |
| VGA | 60/72/75/85Hz | <----- | <----- | <----- | <----- | 60/72/75/85Hz | <----- | <----- |
| Vesa101 | 60/72/75/85Hz | <----- | <----- | <----- | <----- | 60/72/75/85Hz | <----- | <----- |
| Vesa111 | 60/72/75/85Hz | <----- | 60/72/75/85Hz *18 | 60/72/75/85Hz *18 | 60/72/75/85Hz *18 | 60/72/75/85Hz | <----- | <----- |
| Vesa112 | 60/75/85Hz | <----- | 60/75/85Hz | 60/75/85Hz | 60/75/85Hz | 60/75/85Hz | <----- | <----- |
| Vesa102 | 60/75/85Hz | <----- | 60/75/85Hz | 60/75/85Hz | 60/75/85Hz | 60/75/85Hz | <----- | <----- |
| Vesa103 | 60/75/85Hz | <----- | 60/75/85Hz | 60/75/85Hz | 60/75/85Hz | 60/75/85Hz | <----- | <----- |
| Vesa114 | 60/75Hz | 60Hz | 60/75/85Hz *18 | 60/75/85Hz *18 | 60/75/85Hz *18 | 60/75/85Hz | <----- | <----- |
| Vesa115 | 60/75/87(i) Hz | 60/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85Hz | 60/70/75/85Hz |
| Vesa104 | 60/75/87(i) Hz | 60/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85/87(i) Hz | 60/70/75/85Hz | 60/70/75/85Hz |

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|---------------------------------|---------------------|--------------|-------------------------|-------------------------|-------------------------|---------------------------|---------------------------------|-----------------------------------|
| Vesa105 | 60/75/87(i) Hz | 60Hz | 60/75/85/87(i) Hz *18 | 60/75/85/87(i) Hz *18 | 60/75/85/87(i) Hz *18 | 60/75/85/87(i) Hz | 60/70/75/85Hz | 60/70/75/85Hz |
| Vesa117 | 60/87(i) Hz | <----- | 60/75/87(i) Hz *18 | 60/75/87(i) Hz *18 | 60/75/87(i) Hz *18 | 60/75/87(i) Hz | 60/75/85Hz | 60/75/85Hz |
| Vesa118 | 60/87(i) Hz | <----- | No *17 | No *17 | No *17 | 60/75/87(i) Hz | 60/75/85Hz | 60/75/85Hz |
| Vesa106 | | | | | | | | |
| Vesa107 | Version 1.22 | <----- | Version 1.00 | Version 1.01 | Version 1.01 | Version 1.00 | Version 1.10 | |
| | Version 1.22 | <----- | Version 1.00 | Version 1.10 | Version 1.10 | Version 1.00 | | |
| *1 Win 3.11 Video Features | | | | | | | Video Features 4 / Version 1.20 | |
| *1 Win 95 Video Features | Version 1.15 | <----- | Version 1.00 | Version 1.01 | Version 1.01 | Version 1.00 | Version 1.03 | |
| Win 95/98 Video Features | Version 1.13 | <----- | Version 1.01 | Version 1.10 | Version 1.10 | Version 1.01 | | Video Features 4 Version 1.30 |
| *1 OS/2 Warp 4.0 Video Features | Version 1.04 | <----- | Version 1.01 | Version 1.10 | Version 1.10 | Version 1.01 | Video Features 4 / Version 1.20 | |
| *1 WinNT3.51 Video Features | | <----- | | | | | | |
| *1 WinNT4.0 Video Features | | | | | | | | Video Features 4 Version 1.22 |
| LCD | 640x480 256/64K | <----- | 640x480 256/64K/16M *19 | 640x480 256/64K/16M *19 | 640x480 256/64K/16M *19 | 640x480 256/64K/16M | 640x480 256/64K/16M | 640x480 256/64K/16M |
| | 800x600 256/64K | <----- | 800x600 256/64K/16M *19 | 800x600 256/64K/16M *19 | 800x600 256/64K/16M *19 | 800x600 256/64K/16M | 800x600 256/64K/16M | 800x600 256/64K/16M |
| | 1024x768 256/64K | <----- | 1024x768 256/64K | 1024x768 256/64K | 1024x768 256/64K | 1024x768 256/64K | 1024x768 256/64K/16M | 1024x768 256/64K/16M |
| | | <----- | | | | | | |
| CRT | 640x480 256/64K/16M | <----- | 640x480 256/64K/16M *19 | 640x480 256/64K/16M *19 | 640x480 256/64K/16M *19 | 640x480 256/64K/16M *19 | 640x480 256/64K/16M | 640x480 256/64K/16M |
| | 800x600 256/64K/16M | 1280x1024 16 | 800x600 256/64K/16M *19 | 800x600 256/64K/16M *19 | 800x600 256/64K/16M *19 | 800x600 256/64K/16M *19 | 800x600 256/64K/16M | 800x600 256/64K/16M |
| | 1024x768 256/64K | | 1024x768 256/64K | 1024x768 256/64K | 1024x768 256/64K | 1024x768 256/64K | 1024x768 256/64K/16M | 1024x768 256/64K/16M |
| | 1280x1024 256 | | 1280x1024 256 | 1280x1024 256 | 1280x1024 256 | 1280x1024 256 | 1280x1024 256 | 1280x1024 256 |

PCMCIA

| | 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770K | 770Z Models 8AU, 8BU, 81U, 82U |
|------------------------------|------------------------|--------------|------------------|------------------------|------------------|---------------------------|------------------|-----------------------------------|
| IBM PC Card Director utility | TI PCI 1130 *3 | <----- *3 | TI PCI 1140 | Version 4.09 | TI PCI 1140 | TI PCI 1140 | TI PCI1251 | TI PCI 1251 |
| Dos/Win | Version 4.06 | <----- | Version 4.07 | <----- | <----- | <----- | Version 4.10 | |
| Win95 | Version 4.04 *14 | <----- *14 | Version 5.32.12 | Version 5.32.18 | <----- | Version 5.32.12 | Version 5.32.21 | |
| OS/2 | Version 4.05 | <----- | Version 5.32.12 | Version 5.32.18 | <----- | Version 5.32.12 | Version 5.32.21 | |
| WinNT *13 | Comes w/WinNT | <----- | Version 5.32.12 | Version 5.32.20 | <----- | Version 5.32.12 | Version 5.32.24 | |
| SystemSoft | | | Version 3.10.01 | Version 3.10.04 | <----- | Version 3.10.01 | Version 3.10.04K | |
| CardSoft for DOS | | | | | | | | |
| CardWizard for Win3.1 | 2x Type-2 or 1x Type-3 | <----- | <----- | <----- | <----- | <----- | <----- | |
| CardWorks for Win95 | Yes | <----- | Yes | <----- | <----- | <----- | <----- | Version 5.32.24.SK4 |
| CardWizard for WinNT | No | <----- | Yes | <----- | <----- | <----- | <----- | Version 4.10.13 |
| Slot | | | | | | | | |
| CardBus | | | | | | | | |
| ZV Port Enabled | | | | | | | | |

Audio

| | 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770K | 770Z Models 8AU, 8BU, 81U, 82U |
|-------------------------------------|--------------------|--------|----------------------------|----------------------------|------------------|----------------------------|----------------------------|-----------------------------------|
| Media Processor | | <----- | CS4237B | <----- | <----- | CS4237B | CS4610 | CS4239 |
| Driver | | <----- | | | | | | |
| DOS/Win3.11 | MWave Version 2.24 | <----- | Cristal Audio Version 1.82 | Cristal Audio Version 1.82 | <----- | Cristal Audio Version 1.82 | Version 2.00 | |
| Win95 | MWave Version 2.24 | <----- | Cristal Audio Version 2.52 | Cristal Audio Version 2.60 | <----- | Cristal Audio Version 2.52 | | |
| Win95/Win98 | | <----- | | | <----- | | Cristal Audio Version 2.83 | |
| Warp | MWave Version 2.24 | <----- | Cristal Audio Version 1.70 | Cristal Audio Version 1.70 | <----- | Cristal Audio Version 1.70 | Version 2.02 | |
| WinNT | MWave Version 2.21 | <----- | Cristal Audio Version 1.53 | Cristal Audio Version 1.80 | <----- | Cristal Audio Version 1.53 | Cristal Audio Version 1.90 | |
| Voyetra AudioStation Disk for Win31 | | <----- | | | <----- | | Version 1.80 | |
| Audio Features for Win 95/98 | | | | | | | | Version 2.86 |
| Audio Features for Win NT | | | | | | | | Version 1.92 |

MIDI

| | 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770K | 770Z Models 8AU, 8BU, 81U, 82U |
|------------------|--------------|--------|------------------|------------------------|------------------|---------------------------|---------------|-----------------------------------|
| I/F | | | | | | | | |
| Driver | | <----- | CS4237B | <----- | <----- | CS4237B | CS4239 | CS4239 |
| DOS/Win | Version 2.30 | <----- | N/A | <----- | <----- | N/A | N/A | N/A |
| Win95 | Version 2.30 | <----- | Comes w/Win95 | <----- | <----- | Comes w/Win95 | Comes w/Win95 | Comes w/Win95 |
| Warp | Version 2.30 | <----- | Comes w/Warp | <----- | <----- | Comes w/Warp | Comes w/Warp | Comes w/Warp |
| WinNT | Version 2.30 | <----- | Comes w/WinNT | <----- | <----- | Comes w/WinNT | Comes w/WinNT | Comes w/WinNT |
| Wave Table Audio | | | | | | | | |
| Media Processor | | <----- | 3780i DSP | N/A | 3780i DSP | N/A | 3780i DSP | 3780i DSP |

| | | 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770X | 770Z Models 8AU, 8BU, 81U, 82U |
|-------------------------|-----------------------------|----------------------------------|---------------|--------------------------------|---------------------------------------|--------------------------------|---------------------------------------|-------------------------|---|
| | DOS/Win | | <----- | N/A | N/A | N/A | N/A | N/A | N/A |
| | Win95 | Version 2.24 | <----- | Comes w/Win95 | N/A | Comes w/Win95 | N/A | N/A | N/A |
| | Warp | Version 2.24 | <----- | N/A | N/A | N/A | N/A | N/A | N/A |
| | WinNT | | <----- | N/A | N/A | N/A | N/A | N/A | N/A |
| Integrated Modem | | | 3780i DSP *22 | 3780i DSP | N/A | 3780i DSP | N/A | DBX/DBA | 3780i DSP |
| | Drivers *6 | | | | | | | | |
| | DOS/Win3.11 | Version 2.24 | <----- | Version 2.33 | N/A | Version 2.35 | N/A | Version 2.36 | |
| | Win95 | Version 2.21 | <----- | Version 2.33 | N/A | Version 2.35 | | | |
| | Win95 / 98 | Up to 28.8Kbps | <----- | | | | | | |
| | Win95 / 98 / NT | Yes | <----- | | | | N/A | Version 2.50 | Version 2.51 |
| | Warp | | <----- | Version 2.33 | N/A | Version 2.351 | N/A | Version 2.36 | |
| | WinNT | VLSI VY06784B2 | <----- | Version 2.33 | N/A | Version 2.35 | N/A | | |
| | Speed | Version 3.02 | <----- | (upgradable to 56.6Kbps) | N/A | Up to 56.6Kbps | N/A | | 56 K |
| | VOD | | <----- | Yes | N/A | Yes | | | |
| IR | | | | PC87338VLJ Version 1.01 | | | PC87338VLJ Version 1.01 | PC97338VLJ | PC87338VLJ Version 1.01 |
| | Win3.11/95/Warp Driver | | | | | | | | |
| | HP Mode (115Kbps) | | <----- | <----- | Version 1.11 | | Yes | <----- | Yes |
| | Sharp Mode (9600) | No | <----- | No | Version 1.01 | | No | <----- | No |
| | IBM Mode (1.15Mbps) | Yes | <----- | <----- | | | Yes | <----- | Yes |
| | 4Mbps | Yes | <----- | Yes | | | Yes | <----- | Yes |
| | WinNT | No | <----- | Version 1.10 | | Version 1.11 | Version 1.10 | <----- | Version 1.13 |
| | Infrared Features Disk II | Version 1.00 | <----- | | Version 3.11 | Version 1.01 | | Version 1.02 | |
| CD-ROM | | | | *15 | | | *15 | | |
| | Driver | | | | | | | | |
| | Dos/Win | Comes w/Win95 | <----- | Version 3.10 | <----- | <----- | Version 3.10 | Version 3.12 | Version 3.12 |
| | Win95 | Comes w/Warp | <----- | <----- | <----- | <----- | Comes w/Win95 | | Comes w/Win95 |
| | Warp | Version 3.51 *12 | <----- *12 | <----- | <----- | <----- | Comes w/Warp | | Comes w/Warp |
| | WinNT | | <----- | Comes w/WinNT | | <----- | Comes w/WinNT | | Comes w/WinNT |
| | Speed | 4X/6X/8X | <----- | 20X-8X CD-ROM | | <----- | 20X-8X CD-ROM | 24X-10X (7BU/72U only) | 24X-10X (8BU/82U only) |
| DVD ROM | | | | | | | | | DVD-Video Player Version 4.00.0018.1.3 |
| | Driver | | | | | | | | 2X DVD (8AU/81U only) |
| | Speed | | <----- | *15 | | | *15 | | |
| MPEG 2 Support | | IBM MPEG-2 Digital Video Decoder | <----- | DVD and Enhanced Video Adapter | Optional DVD & Enhanced Video Adapter | DVD and Enhanced Video Adapter | Optional DVD & Enhanced Video Adapter | | Full: Windows 98 models / Optional via Digital Video Adapter on Windows NT models |
| | Features | Not Supported | <----- | Not Supported | <----- | <----- | Not Supported | | |
| | DOS | MPEG 2 Driver II Ver. 1.12 | <----- | Not Supported | <----- | <----- | Not Supported | | |
| | Win3.11 | Version 1.25 | <----- | | | | | | |
| | Microsoft Win32s Setup | MPEG 2 Driver II Ver. 1.12 | <----- | MPEG 2 Driver III Ver. 1.00 | MPEG 2 Driver III Ver. 1.10 | <----- | MPEG 2 Driver III Ver. 1.00 | | |
| | Win95 | | <----- | | MPEG 2 Driver IV Ver. 1.00 | <----- | | | |
| | Warp | MPEG 2 Driver II Ver. 1.20 | <----- | Not Supported | MPEG 2 Driver III Ver. 1.10 | <----- | Not Supported | | |
| | WinNT | MPEG 2 Dr II Ver. 1.00 (4.0) | <----- | Support To Be Announced | MPEG 2 Driver III Ver. 1.24 | <----- | Support To Be Announced | Disk III / Version 1.47 | |
| | WinNT | Version 1.20 | <----- | | | | | | |
| | MMPM/2 MPEG Update for OS/2 | | <----- | | | Yes | | | |
| | Video CD Player | | <----- | | | | | | |
| | DOS | Not supported | <----- | | | | | | |
| | Win3.11 | Version 1.20 | <----- | | | | | | |
| | Win95 | Version 1.20 | <----- | | | | | | |
| | Warp | Comes w/Warp | <----- | | | | | | |
| | WinNT | Not Supported | <----- | | | | | | |
| | Video Capture Driver | | | | N/A | | | | |
| | Win95 | | | | N/A | | | Disk III / Version 1.11 | |
| | Win98 | | | | N/A | | | Disk III / Version 1.00 | |

| | | 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770X Disk III / Version 2.03 | 770Z Models 8AU, 8BU, 81U, 82U |
|---------------------------------------|----------------------------|-------|--------|------------------|------------------------|------------------------|--------------------------------|---------------------------------|-----------------------------------|
| DVD Player | WinNT 4.0 | | | | N/A | | | | |
| | DOS | | | | N/A | N/A | | | |
| | Win3.11 | | | | | N/A | DVD Player Disks 1-5, Ver 1.00 | | |
| | Win95 | Yes | <----- | <----- | <----- | N/A | | | |
| | Warp | Yes | <----- | <----- | <----- | N/A | | | |
| | WinNT | No | <----- | Yes | <----- | Disk 1, 2 Version 1.00 | | | |
| | DVD Movie for Win95 | | | Yes | <----- | Disk 1-6, Version 1.00 | | | |
| | DVD Movie Region for Win95 | | | Yes *16 | <----- | <----- | Yes | | |
| | MPEG-1 (Hardware assisted) | | | | | <----- | Yes | | |
| | MPEG-2 HHR NTSC | | | | | Yes | Yes | | |
| MPEG-2 HHR PAL | | | | | Yes | Yes | | | |
| MPEG-2 (Full) | | | | | Yes *16 | Yes *16 | | | |
| Dolby digital audio with AC-3 support | | | | | | | | | |

Enhanced Video

| | | | | | | | | |
|-------------------|---------------------------|--------|------------------------|---------------------------|---------------|---------------------------|---------|------------------------|
| Driver | (Trident Cyber 9385) | <----- | (Trident Cyber 9397) | <----- | <----- | (Trident Cyber 9397) | 9397DVD | Trident Cyber 9397 DVD |
| DOS | Not Supported | <----- | Not supported | <----- | Not supported | Not supported | | |
| Win3.11 | Video Capture II 1.13 | <----- | Not supported | <----- | Not supported | Not supported | | |
| Win95 | Video Capture II 1.13 | <----- | Video Capture III 1.00 | Video Capture III 1.10 | <----- | Video Capture III 1.00 | | |
| Warp | Video Capture II 1.10 | <----- | Video Capture III 1.00 | Video Capture III 1.10 | <----- | Video Capture III 1.00 | | |
| WinNT | Not supported | <----- | Not supported | Video Capture III 1.00.50 | <----- | Not supported | | |
| Overlay | Yes | <----- | <----- | <----- | <----- | Yes | | |
| Acceleration | Supported by Video Driver | <----- | <----- | <----- | <----- | Supported by Video Driver | | |
| TV Out (NTSC/PAL) | Supported by Video Driver | <----- | <----- | <----- | <----- | Supported by Video Driver | | |

TrackPoint

| | | | | | | | | |
|---------------------|-------------|--------------|--------------|--------|--------------|--------------|--|--------------|
| Driver | Win95/WinNT | Version 1.01 | Version 1.05 | <----- | Version 1.01 | Version 1.02 | | |
| Warp | | Version 1.00 | Version 1.01 | <----- | Version 1.00 | Version 1.09 | | |
| Win98/ Win95/ WinNT | | | | | | | | Version 1.11 |

Systems Mgmt

| | | | | | | | | |
|-------------------------------|--|--------------|------|--------|--------------|--|--|--|
| LANDesk Client Manager Driver | | | | | | | | |
| Disk II for OS/2 | | | | | | | | |
| Win95 | | Version 1.00 | 1.02 | <----- | Version 1.00 | | | |
| WinNT | | Version 1.00 | 1.02 | <----- | Version 1.00 | | | |
| Disk II for Win95/98/NT | | | | | | | | |

Notes:

- *1 Applications will recognize video mode as 16M color modes. However, 256K color will show on the panel due to TFT LCD panel design.
- *2 1280x1024 16 with WinNT
- *3 IBM PC Card Director utility not included on 760XD/XL preload for Win95 or WinNT
- *4 Bottom slot only
- *5 No driver available. Requires native MIDI support from the O/S.
- *6 National Language versions available outside US
- *7 DOS/Win3.1 and Win/OS2 only. Native Win95 driver.
- *8 WinNT 4.0 only
- *9 Thick models only are CD capable
- *10 Optional for non-CDROM models
- *11 Optional external CD-ROM drive with vendor-provided driver
- *12 WinNT 3.51 only. CDROM support comes with WinNT 4.0.
- *13 WinNT provides native support. WinNT 4.0 PC Card Director Version 1.00 available for download from the Internet.
- *14 Cardbus enabled under Windows 95
- *15 Optional
- *16 Requires DVD drive
- *17 Available with 4MB V/RAM
- *18 Not available with 3D Graphics
- *19 16M not available with 3D Graphics
- *20 UltraPortable Utility Diskette
- *21 Video Features Diskette I for OS/2

| | 760XD | 765D | 770 Model 1AU | 770 Models 51U, 52U | 770 Model 5AU | 770 Models 30U/31U/40U | 770X | 770Z Models 8AU, 8BU, 81U, 82U |
|-------------|---|---------------|------------------|------------------------|------------------|---------------------------|------|-----------------------------------|
| *22 | Modem is available on 21U, 41U, 51U, A1U, 45U, 55U, 85U. Not available on 31U | | | | | | | |
| *23 | Available only on 13.0" HPA, and | | | | | | | |
| | Resolution | Colors | | | | | | |
| | 640x480 | 256 | | | | | | |
| | 640x480 | 64K | | | | | | |
| | 640x480 | 16M | | | | | | |
| | 800x600 | 16 | | | | | | |
| | 800x600 | 256 | | | | | | |
| Mode | | | | | | | | |
| | 101 | 64K | | | | | | |
| | 111 | 16M | | | | | | |
| | 112 | 16 | | | | | | |
| | 102 | 256 | | | | | | |
| | 103 | 64K | | | | | | |
| | 114 | 16 | | | | | | |
| | 115 | 64K | | | | | | |
| | 104 | | | | | | | |
| | 105 | | | | | | | |
| | 117 | | | | | | | |
| | 118 (55U only) | | | | | | | |
| | 106 | | | | | | | |
| | 107 | | | | | | | |

Reference Information:
VESA Display Modes

Notes

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