ASK Proxima Projectors Laptop Video Port Activation Chart

Most laptop computers require a function key or software command to activate/deactivate the laptop video output signal. The chart below lists the video activation commands for common laptop manufacturers. Many manufacturers use different commands for different models. If none of the commands for your brand listed do not work, consult with the manufacturer for the proper command. With most laptops, the activation/deactivation command acts as a toggle switch: repeat the command to display the image on the internal laptop display, the external display (projector) or both displays simultaneously. In some cases, the simultaneous display setting will not work properly if the native resolution of the projector does not match the native resolution of the laptop LCD display. This means that the internal display of some laptops will need to be turned OFF to achieve optimal image quality on the projector.

Computer	Key Command to Activate Port	Key Command to Deactivate Port
Acer	 Ctrl-Alt-ESC while computer boots activates the setup menu; system config; advanced sys config; display device; LCD/CRT FN + F5 	Ctrl-Alt-ESCFN + F5
AST	 FN + F5 FN + F3 FN + F12 FN + D Ctrl + D Ctrl + FN + D 	 FN + F5 FN + F3 FN + F12 FN + D Ctrl + D Ctrl + FN + D
AMS	• FN + F2	• FN + F2
AMT	Set-up; (Advanced) Screen Display; Select CRT	 Set-up; (Advanced) Screen Display; Select LCD
AT&T	FN + F3FN + F6	FN + F3FN + F6
Advanced Logic Research	• Ctrl + Alt + V	• Ctrl + Alt + V
Altima	 Shift + Ctrl + Alt + C Set-up Conf.Simulscan 	 Shift + Ctrl + Alt + C Set-up Conf.Simulscan
Ambra	 Ctrl + Alt + Esc for set-up screen FN + F2 FN + F5 F2; choose option; F5 	 Ctrl + Alt + Esc for set-up screen FN + F2 FN + F5 F2; choose option; F5
Amrel	 Set-up screen Shift + Ctrl + D FN + F6 	 Set-up screen Shift + Ctrl + D FN + F6
Apple	See Macintosh	See Macintosh
Aspen	Automatic	Automatic

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Austin	Ctrl + Alt + CommaFN + F12	Ctrl + Alt + CommaFN + F12
Award	• FN + F6	• FN + F6
ВСС	Reboot the computer	Reboot the computer
Bondwell	Reboot for LCD/CRT options to appear	 Reboot for LCD/CRT options to appear
Canon	 FN + F6 Set-up menu FN + F7 Change set-up to CRT 	 FN + F6 Set-up menu FN + F7 Change set-up to LCD
Chaplet	 Select from set-up screen FN + F6 FN + F4 	 Select from set-up screen FN + F6 FN + F4
Chembook	• FN + F6	• FN + F6
Chicony	Ctrl + Alt + EscAutomatic	Ctrl + Alt + EscAutomatic
Commax	 Ctrl + Alt + # 6 FN + F7 FN + F6 	 Ctrl + Alt + # 5 FN + F7 FN + F6
Compaq	 FN + F4 FN + F2 Automatic Ctrl + Alt + < 	 FN + F4 FN + F2 Automatic Ctrl + Alt + >
CompuAdd	 FN + F3 Set-up select Display LCD/CRT Alt + F for screen set-up option Automatic 	 FN + F3 Set-up select Display LCD/CRT Alt + F for screen set-up option Automatic
Compudyne	 Ctrl + Shift + D Set-up screen FN + F8 	 Ctrl + Shift + D Set-up screen FN + F8
Data General	Ctrl + Alt + Command2 CRT/X at DOS prompt	Ctrl + Alt + CommandReboot
DataVue	• Ctrl + Shift + M	• Ctrl + Shift + M

Data View	• Ctrl + Shift + M	• Ctrl + Shift + M
DEC	FN + F4FN + F5Automatic	FN + F4FN + F5Automatic
Dell	 FN + F8 FN + F12 Ctrl + Alt + FN + D Ctrl + Alt + F10 	 FN + F8 FN + F12 Ctrl + Alt + > FN + D Ctrl + Alt + F10
Digital	AutomaticFN + F2	AutomaticFN + F2
Dolch	Set dip switch to CRT before boot-up	 Set dip switch to LCD before boot- up
Epson	Set dip switch to CRT before boot-upFN + F12	 Set dip switch to LCD before boot- up FN + F12
EPS Technologies	• FN + F4	• FN + F4
Everex	 Select from set-up screen FN + F10 Ctrl + Alt + Shift + C 	 Select from set-up screen FN + F10 Ctrl + Alt + Shift + L
Fujitsu	• FN + F10	• FN + F10
Gateway	 FN + F3 FN + F1 Option in set-up 	 FN + F3 FN + F1 Option in set-up
Grid	Ctrl + Alt + TabFN + F2	Ctrl + Alt + TabFN + F2
Hewlett Packard	FN + F5FN + F12	FN + F5FN + F12
Hitachi	FN + F7FN + F8	FN + F7FN + F8
Honeywell	• FN + F10	• FN + F10

	en option
• FN + F7 • FN + F1 for set-up • Set-up LCD to CRT • Ctrl + Alt + S • Automatic • FN + F2 • FN + F7 • FN + F7 • FN + F1 for set-up • Set-up CRT to Ctrl + Alt + S • Ctrl + Alt + S • Ctrl + Alt + S • FN + F2	to LCD
• FN + F12	
Jetbook ■ FN + F6 ■ FN + F12 ■ FN + F6 ■ FN + F12	
Kaypro • Automatic • Automatic	
Kris Tech • FN + F8 • FN + F8	
Leading Edge • FN + T • FN + T	
Resolution to match display device Control Panel folder; Display folder; Activate Video Mirroring; warm reboot Control Panel folder; Monitors; switch primary display by dragging white menu bar to Monitor 2 Many Macintosh computers are not compatible and have no external video port; in these cases there Strip; Select display devic Control Panel Deactivate V reboot Control Panel switch primary	or Icon on Control Resolution to match ce If folder; Display folder; dideo Mirroring; warm of folder; Monitors; ary display by dragging bar to Monitor 1
Magitronic ● FN + F4 ● FN + F4	
Mastersport ● FN + F2 ● FN + F1	
Micro Express • Automatic • Automatic	
Micron • FN + F2 • FN + F2 • FN + F2 • FN + F12 • FN + F12	
Microslate • Automatic • Automatic	
Midwest Micro	
Mitsubishi • SW2 On-Off-Off-Off • SW2 Off-On-	-On-On

NEC	 FN + F3 FN + F10 FN + F2 Select "Active" from set-up CRT at the DOS prompt 	 FN + F3 FN + F10 FN + F2 Deselect "Active" from set-up LCD at the DOS prompt
Olivetti	 Automatic FN + O FN + Asterisk 	AutomaticFN + OFN + Asterisk
Packard Bell	 FN + F10 FN + F2 Ctrl + Alt + < 	 FN + F10 FN + F2 Ctrl + Alt + >
Panasonic	FN + F2Set-up option	FN + F2Set-up option
ProStar	FN + F6Ctrl + Alt + S at startup	FN + F6Ctrl + Alt + S at startup
Sager	FN + F6FN + F9	FN + F6FN + F9
Sampo	• CTRL + ALT + SHIFT + C	• CTRL + ALT + SHIFT + C
Samsung	 FN + F4 Set-up screen option FN + F5 FN + F6 	 FN + F4 Set-up screen option FN + F5 FN + F6
Sanyo	Set-up screen option	Set-up screen option
Sharp	FN + F5Set dip switch to CRT	FN + F5Set dip switch to CRT
Sotec	FN + F5FN + F1	FN + F5FN + F1
Sun	• Ctrl + Shift + M	• Ctrl + Shift + M
Tandy	Ctrl + Alt + InsertSet-up option	Ctrl + Alt + InsertSet-up option
Tangent	• FN + F5	• FN + F5

Texas Instruments	 FN + F2 FN + F3 Switch CRT On Press SETUP key on keyboard Type ALTVID at DOS prompt Ctrl + Alt + Setup FN + Setup at DOS prompt - Screen Display = BOTH Ctrl-Alt-Esc Win95 Control Panel; TI SETUP; System Config; Display device; LCD/CRT/both Win3.1 Travelmate Set-up; TI SETUP; System Config; Display device; LCD/CRT/Both FN + F12 FN + F10 FN + F5 	 FN + F2 FN + F3 Switch CRT On Press SETUP key on keyboard Type ALTVID at DOS prompt Ctrl + Alt + Setup FN + Setup at DOS prompt - Screen Display = LCD Ctrl-Alt-Esc Win95 Control Panel; TI SETUP; System Config; Display device; LCD/CRT/both Win3.1 Travelmate Set-up; TI SETUP; System Config; Display device; LCD/CRT/Both FN + F12 FN + F10 FN + F5
Top-Link	Set-up optionFN + F6	Set-up optionFN + F6
Toshiba	 FN + End Ctrl-Alt-End Automatic Type TSetup at DOS prompt; select display location int/ext/both FN + F5 Ctrl + Alt + End FN + End Ctrl + Alt + End Set-up option 	 FN + End Ctrl-Alt-End Automatic Type TSetup at DOS prompt; select display location int/ext/both FN + F5 Ctrl + Alt + End FN + End Ctrl + Alt + End Set-up option
Twinhead	FN + F7FN + F5Automatic	 FN + F7 FN + F5 Automatic
US Logic	• FN + F8	• FN + F8
Winbook	 FN + F6 (simul); FN + F10 (int/ext) Ctrl + Alt + F10 FN + F12 FN + F2 FN + F8 	 FN + F6 (simul); FN + F10 (int/ext) Ctrl + Alt + F10 FN + F12 FN + F2 FN + F8
Wyse	Automatic	Automatic
Zenith	 FN + F10 FN + F7 FN + F2 FN + F1 	 FN + F10 FN + F7 FN + F2 FN + F1