

# Install Instructions

H-2004-0412

31-Mar-05

Software name – Details	File name	Ahead developing folder	Installation procedure	Installation procedure – details	Related driver etc.	Related driver etc. – details	Notice
Battery Recalibration	brecal_29_3_d040711.exe	c:\util2\brecal	Executing "setup.exe"		no		
CPU Idle Setting	cpupower_29_3_d030520.exe	c:\util2\cpupower	Executing "setup.exe"		no		In the state of factory shipment, it has only put on "c:\util". (Installation is not done.)
DMI Viewer	dmi_29_3_d030557.exe	c:\util2\dmi	Executing "setup.exe"		no		
GPS Registry Patch	gps_29_3_d040227.exe	c:\util2\gps	Others	Only when the computer is GPS model, please install. When installing in the computer which is not GPS model, there is a possibility that the problem occurs on the serial device.  [Install] 1. Run "skipenum.reg". 2. Reboot the computer. [Uninstall] 1. Run "enableenum.reg". 2. Reboot the computer.	no		
Hotkey Appendix	hkeyapp_29_3_d040571.exe	c:\util2\hkeyapp	Executing "setup.exe"		yes	Hotkey Driver, Hotkey Settings	
Hotkey Driver	hotkey_29_3_d030475.exe	c:\util2\drivers\hotkey	Executing [Update driver..] in the device manager	Unknown device	yes	Hotkey Settings, Hotkey Appendix	
Hotkey Settings	hkeyset_29_3_d030477.exe	c:\util2\hkeyset	Executing "setup.exe"		yes	Hotkey Driver, Hotkey Appendix	
Icon Enlarger	ienlarge_29_3_d040234.exe	c:\util2\ienlarge	Executing "setup.exe"		no		
LAN Driver	lan_29_3_d010626.exe	c:\util2\drivers\lan	Executing [Update driver..] in the device manager	Realtek RTL8139 Family PCI Fast Ethernet NIC	no		
Loupe Utility	loupe_29_3_d040758.exe	c:\util2\loupe	Executing "setup.exe"		no		
Modem Driver	modem_29_3_d031087.exe	c:\util2\drivers\modem	Executing "setup.exe"		no		
OS INF File Driver	intelinf_29_3_d030876.exe	c:\intelinf	Executing "setup.exe"		no		
Panasonic Hand Writing	writing_29_3_d040254.exe	c:\util2\writing	Executing "setup.exe"		no		
PC Information Viewer	pcinfo_29_3_d040708.exe	c:\util2\pcinfo	Executing "setup.exe"		no		
Resolution Driver	resolution_29_3_d030495.exe	c:\util2\drivers\video	resolution.exe		no		
Simul Service Driver	simulservice_29_3_d030494.exe	c:\util2\drivers\video	simulsvc.exe		no		
Smart Card Driver	smartc_29_3_d040133.exe	c:\util2\drivers\smartc	Others	Run "GemPCTwin PC_SC Installer.exe"	no		
Sound Driver	sound_29_3_d030899.exe	c:\util2\drivers\sound	Executing [Update driver..] in the device manager	Multimedia Audio Controller	no		
Touch Pad Driver/Touchscreen Driver	mouse_29_3_d030178.exe	c:\util2\drivers\mouse	Executing [Update driver..] in the device manager	PS/2 Compatible Mouse	no		
Video Driver	video_29_3_d040003.exe	c:\util2\drivers\video	Others	1. Run "C:\util2\drivers\video\Graphics\Setup.exe". (After the installation completed) 2. Run "C:\util2\drivers\video\IntelVGA.js". 3. Reboot the computer.	no		

Wireless LAN Driver	wlan_29_3_d040790.exe	c:\util2\drivers\wlan	Others	1. Driver and Install Intel Proset -> c:\util2\drivers\wlan\proset\iProInst.exe 2. Run "EoU=False" (Select Typical (Standard) as for Setup Type)) 3. Reboot the computer.	no		Only wireless LAN model can develop.
Wireless LAN Driver Update	wlan_d051021.exe			<a href="http://pc-dl.panasonic.co.jp/cgi-bin/itn/toughbook/dl02.cgi?main=6500">http://pc-dl.panasonic.co.jp/cgi-bin/itn/toughbook/dl02.cgi?main=6500</a>			
Wireless LAN Driver (Latest Update)	wlan_d080215.exe		Others	<a href="http://pc-dl.panasonic.co.jp/cgi-bin/itn/toughbook/dl02.cgi?main=11725">http://pc-dl.panasonic.co.jp/cgi-bin/itn/toughbook/dl02.cgi?main=11725</a>	no		
Wireless LAN Switch	wlansw_29_3_d040755.exe	c:\util2\wlansw	Executing "setup.exe"		no		Only wireless LAN model can develop.