Installation procedure

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_5_d050612.exe	c:¥util2¥brecal	Executing "setup.exe"		no		
CPU Idle Setting	cpupower_29_5_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_5_d050004.exe	c:¥util2¥dmi	Executing "setup.exe"		no		
GPS Registry Patch	gps_29_5_d040227.exe	c:¥util2¥gps	Others	Run "skipenum.reg" <When mouse's cursor flight has been generated> It is good when installing it after it puts it into a state that shuts down once because the operation becomes difficult and is steady. Uninstallation executes "enablenum.reg".	no		
Hotkey Appendix	hkeyapp_29_5_d050640.exe	c:¥util2¥hkeyapp	Executing "setup.exe"		yes	Hotkey Driver, Hotkey Settings	
Hotkey Driver	hotkey_29_5_d051107.exe	c:¥util2¥drivers¥hotkey	Executing [Update driver..] in the device manager	[Other devices] - [Unknown devices]	yes	Hotkey Settings, Hotkey Appendix	
Hotkey Settings	hkeyset_29_5_d030477.exe	c:¥util2¥hkeyset	Executing "setup.exe"		yes	Hotkey Driver,Hotkey Appendix	
Icon Enlarger	ienlarge_29_5_d040234.exe	c:¥util2¥ienlarge	Executing "setup.exe"		no		
LAN Driver	lan_29_5_d050543.exe	c:¥util2¥drivers¥lan	Executing [Update driver..] in the device manager	[Ethernet Controller]	no		
Loupe Utility	loupe_29_5_d040758.exe	c:¥util2¥loupe	Executing "setup.exe"		no		
Modem Driver	modem_29_5_d050529.exe	c:¥util2¥drivers¥modem	Others	1. Run "setup.exe" 2. With pre-installation, Because of EMI measure the automatic start of LtMoh is turned off. It right-clicks in "V92Modem On Hold App" icon of the task tray. The check on "Start Automatically" is removed.	no		
Mouse Driver/Touch Pad Driver/Touchscreen Driver	mouse_29_5_d050515.exe	c:¥util2¥drivers¥mouse	Executing [Update driver..] in the device manager	[Mice and other pointing devices]-[PS/2 Compatible Mouse] <For the touch screen model> 1. Executing [Update driver..] in the device manager. 2. Reboot the computer. 3. Executing calibration from the property of the mouse. The following settings are executed in pre-installation of XP. [Taskbar] tab of "Taskbar Properties" is selected. Clicking the [Customize] button. Setting [Behavior] of [Switch to Secondary Button] to "Always show".	no		
OS INF File Driver	inf_29_5_d040580.exe	c:¥intelinf	Executing "setup.exe"		no		
Panasonic Hand Writing	writing_29_5_d050611.exe	c:¥util2¥writing	Executing "setup.exe"		no		
PC Information Viewer	pcinfo_29_5_d050621.exe	c:¥util2¥pcinfo	Executing "setup.exe"		no		
SD Secure DLL Driver	sda_29_5_d040777.exe	c:¥util2¥drivers¥sd	Others	Make SDA folder and copy "sdpabus.dll" in "C:¥Windows¥System32¥sda".	yes	SD Utility	
SD Utility	sdkey_29_5_d050595.exe	c:¥util2¥sdkey	Executing "setup.exe"		yes	SD Secure DLL	
Smart Card Driver	smartc_29_5_d040133.exe	c:¥util2¥drivers¥smartc	Others	Run "GemPCTwin PC_SC Installer.exe".	no		

Sound Driver	sound_29_5_d040820.exe	c:¥util2¥drivers¥sound	Executing [Update driver..] in the device manager	[Multimedia Audio Controller] C:¥util2¥drivers¥sound¥wdm folder is Specification. With pre-installation, It sets below. "Speaker Setup" is set from "Advanced Audio Properties" to "Laptop Mono Speakers". It checks it from "Playback" of "Volume Control" to "Mute" of "CD Audio". The display of "CD Audio" and "Line In" is removed from "Playback display" of "Volume Control". The display of "Line in display" is removed from "Recording" of "Volume Control". "Microphone" is selected from "Recording" of "Volume Control".	no		
TPM driver	tpm_29_5_d050968.exe	c:¥util2¥drivers¥tpm	Others	1. [Security] is selected on the "ROM-SetUp screen" of BIOS. 2. "TPM" is changed to "Enable" pushing "Enter" by "[Enable Embedded Security Chip]". 3. Run update driver at [Other devices]-[Unknown device] in the device manager.	no		
Video Driver	video_29_5_d050424.exe	c:¥util2¥drivers¥video		1. Run "setup.exe". 2. Reboot the computer. 3. Run "C:¥util2¥drivers¥video¥IntelVGA.js". 4. Reboot the computer. 5. "Properties" of "Mobile Intel(R)" is opened pushing "Ctrl + Alt + F12". 6. "[Power Schemes Settings]" button of "[Devices]" tab is pushed. 7. The check is removed from the check box of "Intel(R) Display Power Saving Technology". With pre-installation, It sets below. From "Setting" tab of "Display Properties" 1024 x 768 x 16bit From "Desktop" tab of "Display Properties" Background:None Color:White	no		
Wireless LAN Driver	wlan_29_5_d051021.exe	c:¥util2¥drivers¥wlan	Others	1. Run "c:¥util2¥drivers¥wlan¥proset¥iProInst.exe EoU=False ". 2. Select installation. 3. Select Typical (standard) at Setup Type. 4. With pre-installation, "801.11a" is set to "OFF". Open the property of "[device manager]-[Intel(R) Pro/Wireless 2915ABG Network Connection]". The check on "[Use default value]" is removed from "[Addvanced]-Property-Wireless Mode". It sets it to "802.11b and 802.11g" in the list. 5. With pre-installation, Setting of "Wireless Off" from "Proset".	yes	Wireless LAN Switch,Wireless Switch Utility	Only wireless LAN model can develop.

Wireless LAN Switch	wlansw_29_5_d051081.exe	c:¥util2¥wlansw	Executing " setup.exe"		yes	Wireless LAN Driver,Wireless Switch Utility	In the state that Wireless LAN Switch is installed, Wireless Switch Utility cannot be installed.
Wireless Switch Utility	wswitch_29_5_d051120.exe	c:¥util2¥wswitch	Executing " setup.exe"		yes	Wireless LAN Driver,Wireless LAN Switch	In the state that Wireless LAN Switch is installed, it is not possible to install it. Uninstall Wireless LAN Switch when you install Wireless Switch Utility.