## CF-30[B/C/D/E] series BIOS Update Procedure

There are two BIOS update programs for CF-30[B/C/D/E] series:

Bios\_30\_1\_r070208.exe - For upgrading to Windows Vista from Windows XP After executing this program,

BIOS will be <u>V1.01L20</u> and Embedded Controller will be <u>V1.10L11</u>.

Bios\_30\_1\_r080014.exe - For re-downgrading to Windows XP from Windows Vista After executing this program,

BIOS will be  $\underline{V1.00L20}$  and Embedded Controller will be  $\underline{V1.00L17}$ .

## CAUTION:

- Log on to Windows as an administrator.
- Connect the AC adaptor and do not remove it until BIOS update is complete.
- Delete the Supervisor Password if it has been set.
- Back up important data to other media or an external hard disk before BIOS update.
- These update programs also update Embedded Controller.

# CASE 1 – When upgrading to Windows Vista

### Procedure I: Save your settings of Setup utility

- (1) Shut down the computer.
- (2) Turn on the computer, and press [F2] several times while "Panasonic" boot screen is displayed.
- (3) Write down all of the contents of the Setup utility.

### Procedure II: Preparing the BIOS update program

- (1) Turn on the computer, and log on to Windows as an administrator.
- (2) Execute "bios\_30\_1\_r070208.exe".
- (3) Read the license agreement carefully, and click [Yes].
- (4) The screen to specify the destination location appears. The default location is "c:¥upbios". Specify your location and click [OK]. (You usually don't need to change the location.)

- (5) Wait until the message "Unpacking of files completed" is displayed.
- (6) Click [OK].

### Procedure III: Execute the BIOS update program

- (1) Select [Start]-[Run], enter "c:¥upbios¥wb301v20", and click [OK].
- (2) Click [Continue] at the User Access Control screen.
- (3) Confirm that "V1.01L20" is displayed as "New BIOS", and Click [Write].
- (4) Click [Yes].
- (5) Click [Yes].
- (6) Click [OK] to shut down the computer.
- (7) Power on the computer and be patient to wait until the message to press  $\langle F2 \rangle$  to enter SETUP, which indicates that BIOS update is complete. It takes a little while.
- (8) Press [F2] to enter SETUP.
- (9) Set System Time and System Date at Main menu.
- (10) Press [F10] and [Enter].
- (11) Upgrade to Windows Vista using Windows Vista Product Recovery DVD-ROM. *(Refer to the Operating Instructions Manual.)*
- (12) Change Setup utility settings to the previous one written down at the step I-(3) if necessary.

### CASE 2 – When re-downgrading to Windows XP

#### Procedure I: Save your settings of Setup utility

- (1) Shut down the computer.
- (2) Turn on the computer, and press [F2] several times while "Panasonic" boot screen is displayed.
- (3) Write down all of the contents of the Setup utility.

#### Procedure II: Preparing the BIOS update program

- (1) Turn on the computer, and log on to Windows as an administrator.
- (2) Execute "bios\_30\_1\_r080014.exe".

- (3) Click [Allow] at User Account Control screen.
- (4) Read the license agreement carefully, and click [Yes].
- (5) The screen to specify the destination location appears. The default location is "c:¥upbios". Specify your location and click [OK]. (You usually don't need to change the location.)
- (6) Wait until the message "Unpacking of files completed" is displayed.
- (7) Click [OK].

#### Procedure III: Execute the BIOS update program

- (1) Click [Start] button and enter "c:¥upbios¥wb301x20" into the text box which shows message "Start search" originally and press [Enter] key.
- (2) Click [Continue] at the User Access Control screen.
- (3) Confirm that "V1.00L20" is displayed as "New BIOS", and Click [Write].
- (4) Click [Yes].
- (5) Click [Yes].
- (6) Click [OK] to shut down the computer.
- (7) Power on the computer and be patient to wait until the message to press  $\langle F2 \rangle$  to enter SETUP, which indicates that BIOS update is complete. It takes a little while.
- (8) Press [F2] to enter SETUP.
- (9) Set System Time and System Date at Main menu.
- (10) Press [F10] and [Enter].
- (11) Downgrade to Windows XP again using Windows XP Product Recovery DVD-ROM. (*Refer to the Operating Instructions Manual.*)
- (12) Change Setup utility settings to the previous one written down at the step I-(3) if necessary.