# DS620A Firmware v1.52

1. DP-DS620 Version Up Tool Window Explanation

Once DP-DS620 Version Up Tool is running, the following window will open.
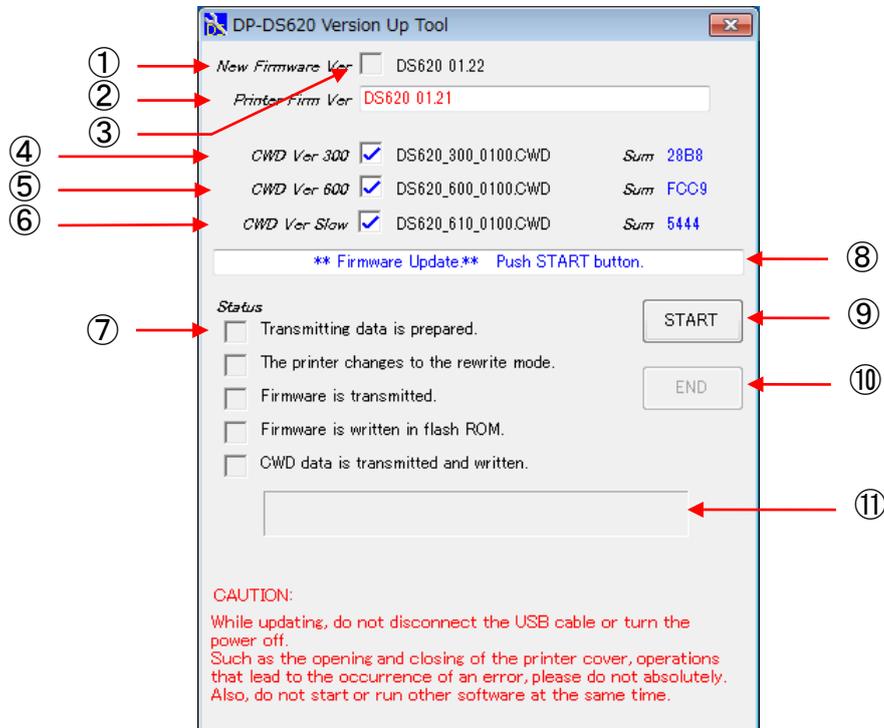


DP-DS620 Version Up Tool Window

①	New Firmware	This displays the new firmware version that will be used in the update.
②	Printer Firm Ver	This displays the printer's current firmware version. If it differs from the new version, it will be displayed with red letters.
③	Check Box	This box will have a check if the new firmware or color control data has already been written to the printer, or if the update has been completed.
④	CWD Ver 300	This displays the new color control data (300 dpi resolution) version and checksum value (Sum) to be updated. When the update is complete, the Sum value will be displayed in blue.
⑤	CWD Ver 600	This displays the new color control data (600 dpi resolution) version and checksum value (Sum) to be updated. When the update is complete, the Sum value will be displayed in blue.
⑥	CWD Ver Slow	This displays the new color control data (Slow Speed) version and checksum value (Sum) to be updated. When the update is complete, the Sum value will be displayed in blue.
⑦	Status	This checks the progress status for the update.
⑧	Indicator	This shows the printer's current status, and the application operating command.
⑨	START	Update start button Clicking this button starts the update.
⑩	END	End the update.
⑪	Status Bar	Displays the progress status for the update.

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2. Starting the Update

On the DP-DS620 Version Up Tool window, click the "START" button to begin the update.
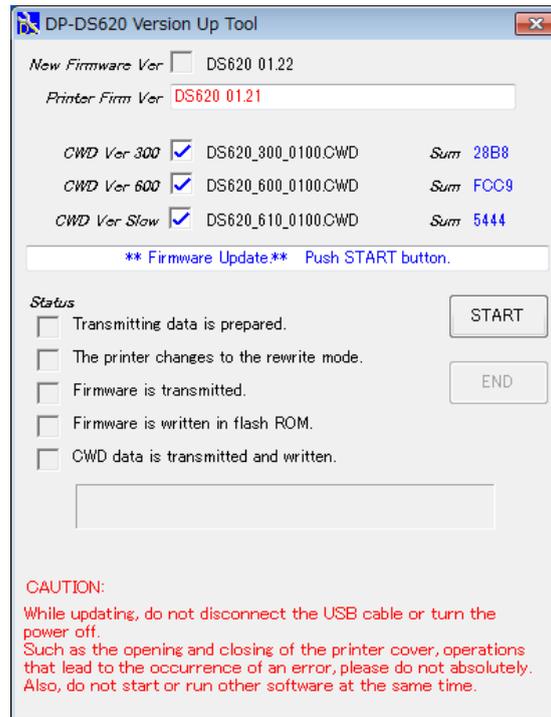
When starting the update, if the printer has error, the following printer error will be displayed.
The same error will be shown if the USB cable is disconnected or the power is off.
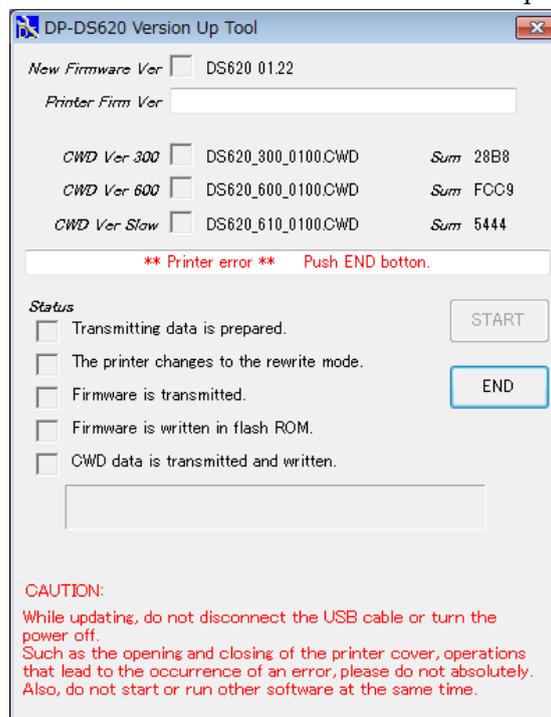
Printer Error

If there is an error, click "END" or close the window to stop DP-DS620 Version Up Tool, fix the error, be sure there are no errors (printer LED is green), and run DP-DS620 Version Up Tool again.
If the USB cable was disconnected or the power was off, check that the USB cable is connected and the power is turned on.

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When you click "START" and start the update, the window display will change to the following, and you can check the update progress status.
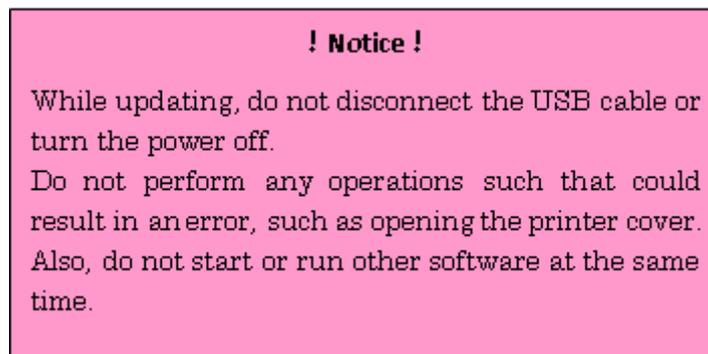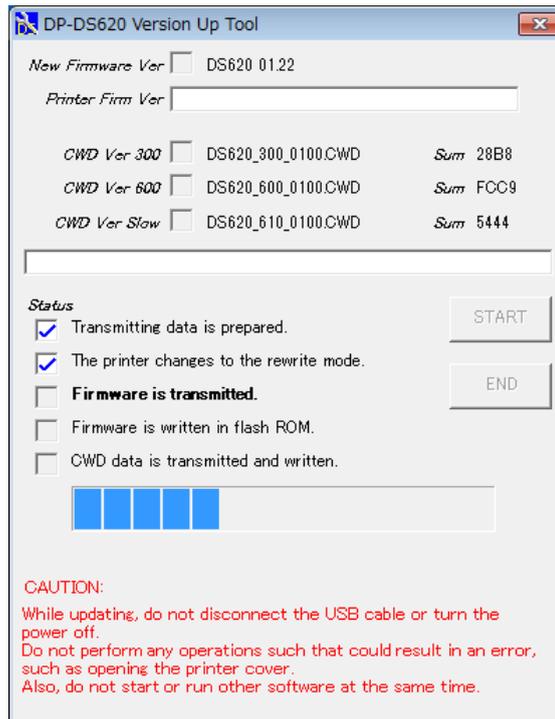
When the printer enters the rewrite mode, the LED will change from green to flashing green.
When the firmware update is complete, the printer's buzzer will beep, the new firmware will be run automatically, and the color control data update will begin.

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3. Finishing the update

When all the updates are complete, the window display will look like the following.

Also, the printer LED will revert from flashing green to green.

Confirm the New Firmware and New CWD Ver boxes are checked, and click the "END" button or close the window to end DP-DS620 Version Up Tool.

When all the updates are completed, reboot the host computer.
When the host computer is not rebooted, the new function might not be able to be used.

Confirmation

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