

SYS

All models	○
TELLUS4 HMI	

SYS (SET_BKLT) F1**Function: Backlight control**

This macro command is used to control the backlight.

Available device memory

	Internal device memory	PLC 1 - 8 device memory	Memory card	Constant
F1	⊙			

○ : Setting enabled (indirect designation disabled)

⊙ : Setting enabled (indirect designation enabled)

Setting range

	Value	Remarks
F0	SET_BKLT	
F1	0: OFF 1: ON	
	2: OFF time change	Valid when [Auto 1/2/3] is selected
F1+1	0 - 65535: OFF time (sec)	Setting required if F1 = 2

Example

- \$u100 = 0 (W) [OFF]
SYS (SET_BKLT) \$u100

The above program turns off the backlight.

Supplemental remarks

- When [Always ON] is selected for [Action] on the [Backlight] tab window in the [Unit Setting] dialog ([System Setting] → [Unit Setting]), the backlight will not turn off.
- The backlight will not turn off while the control device memory is ON.
- Do not execute the macro command in macros to be executed constantly using a CYCLE macro, an interval timer, or an event timer macro.
- The use of a switch ON macro to execute a backlight turn-on command will not be possible.
- At power-on, the backlight is restored to the status as set in [Backlight] tab window (initial status) in the [Unit Setting] dialog ([System Setting] → [Unit Setting]). The internal memory \$L is available to retain the value set with this macro command. By using the initial macro at power-on, this macro command is executable according to the value you stored with \$L.
- The result of macro execution is stored in \$\$72.
When the execution of the macro is normally complete, the value at the address is not updated. Therefore, before macro execution, resetting the value at the address to zero is recommended.

Code (DEC)	Contents
-1	Execution error