

Oct. 2013

Obsolete Product

Recommended substitute product



Weighing controller
F805A

Weighing controller
F805AT

- Obsolete date November 2013
- Difference to recommended substitute product

Model	Product appearance	External dimension	Attachment dimension	Interface
F805AT	○	◎	◎	◎

◎ : Fully compatible ○ : Minor change ☆ : Major change

This change applies to all application series of F805A.

F805A-CK → F805AT-CK	F805A-FB → F805AT-FB	F805A-CF → F805AT-CF	F805A-BC → F805AT-BC	F805A-MD → F805AT-MD
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■ Product appearance	
Obsolete Product F805A	Recommended substitute product F805AT
<p>Sticker with information on options and model number. : F805A</p> <p>[Top]</p> <p>[Real]</p>	<p>Sticker with information on options and model number. : F805AT (No changes in the model number on the front panel.)</p> <p>[Top]</p> <p>[Real]</p>
* No changes in external dimensions.	

■ Specification		< Differences >	
		Obsolete Product F805A	Recommended substitute product F805AT
Display section	Display unit	STN color LCD	TFT color LCD
	Display area	117.2 (W) × 88.4 (H) mm	116.8 (W) × 88 (H) mm ※ About 0.4mm down
	Contrast	Necessary Adjustment	Unnecessary Adjustment
	Backlight	Two levels (Light on · Light out)	Three levels (Bright · Dark · Light out)
	I/O monitor display	— (None)	Effect/Inhibit (The status of I/O can be monitored, if the function is set to "effect".)
General Specifications	Operating conditions	Operating temperature range : 0 ~ +40 °C	Operating temperature range : -10 ~ +40 °C
RS-232C	Baud rate selection	1200 ~ 19200bps	1200 ~ 38400bps
	Communication mode	Only command	The "Continuous" mode for weight value transmission is added.
RS-485	Baud rate selection	1200 ~ 19200bps	1200 ~ 38400bps
	Communication mode	Only command	The "Continuous" mode for weight value transmission is added.

■ F805AT backlight

You choose the backlight from three levels (Bright · Dark · Light out)

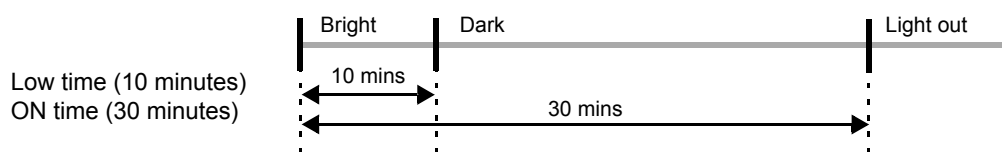
Bright : As usual bright display

Dark : A little darker than Bright

Light out : Black out screen

Backlight setting (2types) ON time setting & Low time setting).

Example) If you set the ON time for 30 minutes, and the Low time for 10 minutes.



※ If you set ON time less than Low time, ON time is to prioritize.