

W8 Plus Series

The AnyTouch Series, the touch Panel for accurate control and easy monitoring



- Economic price and high performance
- High resolution & High speed display
 - High resolution display of 65,536 colors without blinks
 - Display of 30fps video image in 16million colors
 - Flash memry 10.5MB / SRAM 128KB
- Expandibility
 - 8 Way Communication
 - USB 2 Ports (MasterA/SlaveB)
 - 100Base-TX EtherNet Port (W807iCD+, W810iCD+)
 - Support network camera (W807iCD+, W810iCD+)
 - 16 grade securities
 - Ladder diagram read/write on PC through W8+ (USB or Ethernet)
 - Support 16 languages
 - Remote Desktop (W807iCD+, W810iCD+)

○ Features

Enough memory

- 10.5MB FROM
- 128KB SRAM

Wide type pannel

- 7 Inch
- 10.2 Inch

Powerful Script(Macro) Language

Best display performance

- 64K Color
- 30fps video

Long life by LED type Back-Light

Software

- V-SFT Plus V5
- Support MES Solution

Support various communication

- Serial, USB, Ethernet

W8 Plus Series

W8 Plus Series Specification

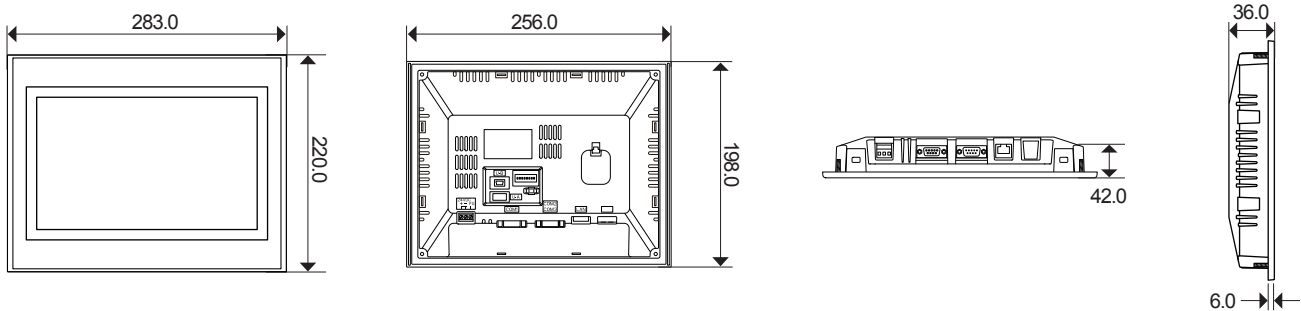
Item		Catalog	W810iCD+	W807iCD+
			W810CD+	W807CD+
Display Specification	Display Size		10.2 inch (Wide)	7 inch (Wide)
	Resolution		800 x 480 dots	
	Display Type		TFT Color LCD	
	Color		65,536 Color	
	Back light		LED	
	Brightness		350 cd/m2	450 cd/m2
Touch Awtch	—		Analog	
Memory	FROM		10.5MB	
	SRAM		128KB	
Communication	Serial	COM1	RS-422/485, Asynchronous, Databits : 7, 8bits, Parity bits : Odd/Even/None, Stop bits : 1, 2bits Baud rate : 4800 / 9600 / 19200 / 38400 / 57600 / 76800 / 115200 / 187500※1bits	
		COM2/COM3	RS-232C, Asynchronous, Databits : 7, 8bits, Parity bits : Odd/Even/None, Stop bits : 1, 2bits Baud rate : 4800 / 9600 / 19200 / 38400 / 57600 / 76800 / 115200bits	
			RS-422/485(2-Wire), Asynchronous, Databits : 7, 8bits, Parity bits : Odd/Even/None, Stop bits : 1, 2bits Baud rate : 4800 / 9600 / 19200 / 38400 / 57600 / 76800 / 115200bits	
		Ethernet	100BASE-TX/10BASE-T (W807iCD+, W810iCD+)	
		USB (Type A)	1 Port (Ver.2.0, Ver.1.1)	
		USB (Type mini B)	1 Port (Ver.2.0, Ver.1.1)	
		Battery	Coin-type lithium primary cell (CR2032)	
RTC	Calendar Accuracy	±5Sec/Month (ambient temperature at 25℃)		
Power	Power supply voltage	DC 24V±10%		
	Power consumption	16W or less		
Environment	Operating Temperature	0 ~ +50℃※2		
	Storage Temperature	-10 ~ +60℃※2		
	Humidity	Under 85% RH (non-condensing, Temperature under 39℃)		
	Operating altitude	2,000m or less		
	Atmosphere	No corrosive gas, no excessive dust, and no conductive dust		
	Pollution Degree of Usage Environment	2		
Installation Specification	Dimensions(W x H x D)	283.0 x 220.0 x 42.0 mm	215.0 x 155.0 x 42.0 mm	
	Panel-cut Dimensions(W x H)	257.0 x 199.0 (+0.5/-0) mm	189.0 x 134.0 (+0.5/-0) mm	
	Protection Structure	Front Panel : With waterproof gasket (optional): IP65-compliant, Without waterproof gasket IP40-compliant, Rear case : IP20※3 Structure : Inserted in a mounting panel		
Case Color	-	Black		
Compliance	-	CE, KC		

※1 When connected with SIEMENS MPI

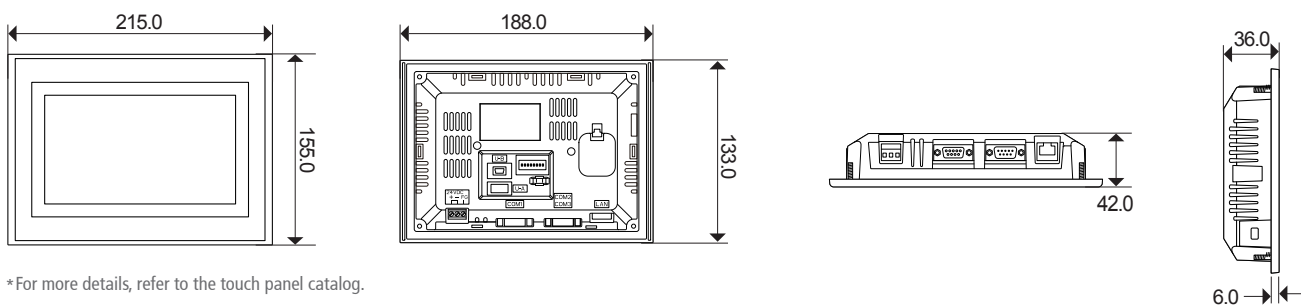
※2 It may be the reason of trouble on over 39℃.

※3 Option

AnyTouch W810iCD+ / W810CD+



AnyTouch W807iCD+ / W807CD+



*For more details, refer to the touch panel catalog.

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