

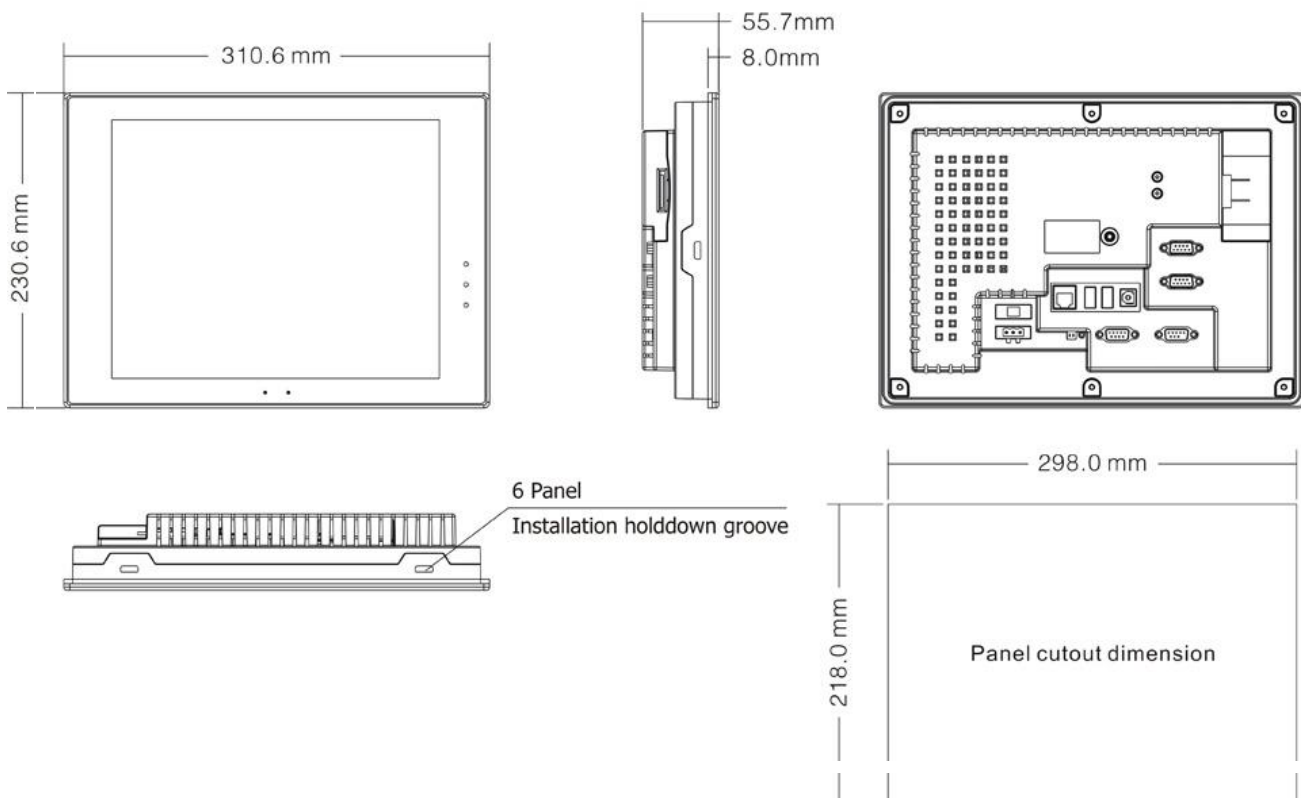


### Especificaciones:

Model	505520T	505520T-DP	505520T-CAN	505520T-MPI
<b>Performance specification</b>				
Display	10.4" TFT(211.2×158.4mm)			
Resolution	640*480 pixels			
Color	65536 colors			
Backlight	2CCFL			
Brightness	400cd/m <sup>2</sup>			
Backlight life	50000 hr.			
Touch Panel	4-wire precision resistance network			
Processor	32-bit RISC CPU 520 MHz			
Memory	16 MB FLASH, 32 MB SDRAM			
Recipe memory & RTC	512 KB & RTC			
Expandable memory	SD Card, U Disk			
Printer port	Connect a printer with a USB port via USB HOST port.			
Ethernet	10/100 Base-T			
Audio interface	1 Audio output interface			
Program download	1 USB SLAVE port			
COM port	COM0:RS232/RS485-2/RS485-4 COM1:RS232/RS485-2/RS485-4 COM2:RS232			
Video interface	None			
USB Host	A Mouse, Keyboard and Printer, etc. which can be extended by USB port.			
Communication module extending	No support	PROFIBUS-DP expansion board supported	CANOPEN expansion board supported	MPI expansion board supported
<b>Electrical specification</b>				
Rated power	12 W			
Rated voltage	DC24V			
Input range	DC21~DC28V			

Power down allowed	<3ms
Insulation resistance	Greater than 50MΩ@ 500V DC
Dielectric strength test	500 VAC 1 minute
<b>Structure specification</b>	
Shell color	Light-grey
Shell material	ABS
Dimensions(mm)	310.6 × 230.6 × 55.7
Cutout size(mm)	298 × 218
Weight	2 Kg
<b>Environment specification</b>	
Operating temperature	-20~45°C
Operating humidity	10~90% non-condensing
Storage temperature	-10~60°C
Storage humidity	10~90% non-condensing
Shockproof test	10~25Hz (X, Y, Z direction, 2G, 30 minutes)
Cooling method	Natural air cooling
<b>Certification</b>	
Degree of protection	IP65 (front panel)
CE certification	EN61000-6-2:2005 and EN61000-6-4:2007
FCC compatibility	Complies with FCC Class A

### Hardware:



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