

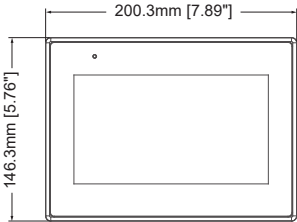


MT6070iE Specification

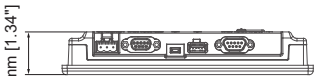


Model		MT6070iE
Display	Display	7" TFT
	Resolution	800 x 480
	Brightness (cd/m2)	350
	Contrast Ratio	500:1
	Backlight Type	LED
	Backlight Life Time	>30,000 hrs.
	Colors	16M
Touch Panel	Type	4-wire Resistive Type
	Accuracy	Active Area Length(X)±2%, Width(Y)±2%
Memory	Storage (MB)	128 MB
	RAM (MB)	128 MB
Processor		32 bits RISC Cortex-A8 600Mhz
I/O Port	USB Host	USB 2.0 x 1
	USB Client	USB 2.0 x 1
	Ethernet	N/A
	COM Port	Com1: RS-232/RS-485 2W/4W, Com3 : RS-485 2W
RTC		Built-in
Power	Input Power	24±20%VDC
	Power Consumption	350mA@24VDC
	Voltage Resistance	500VAC (1 min)
	Isolation Resistance	Exceed 50MΩ at 500VDC
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Specification	Enclosure	Plastic
	Dimensions WxHxD	200.3 x 146.3 x 34mm
	Panel Cutout (mm)	192 x 138mm
	Weight (kg)	Approx. 0.6 kg
Environment	Protection Structure	NEMA4 / IP65
	Storage Temperature	-20°~60°C (-4° ~ 140°F)
	Operating Temperature	0° ~ 50°C (32° ~ 122°F)
	Relative Humidity	10% ~ 90% @ 40°C (non-condensing)
Certificate		CE marked
		N/A
Software		EasyBuilder Pro

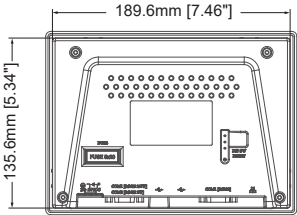
MT6070iE



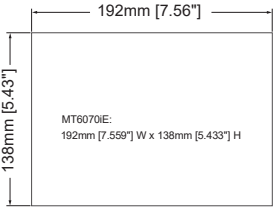
Front View



Bottom View



Rear View



Cutout Dimensions