Human Machine Interface Touch Screen, 7" multicomp PRO

RoHS Compliant

Specifications

	Mode	MP011743
Main	OS	Linux 4.9.11 QT based
	Processor	Cortex A7 528MHz
Display	Size	7"
	Screen	TFT
	Resolution	800 × 480
	Color	16,000k colors
	Brightness (cd/m ²)	250
	Backlight	LED
	Backlight Lifetime	50,000 hours
	Touch Panel	High precision four-wire resistive
Storage	Memory	128 MB
	Flash	128 MB
	SD Card Slot	YES
	USB Port	USB2.0 Host + USB2.0 Client
RTC	Real-time clock	Yes
	Calendar	Yes
I/O Port	COM1	RS232, RS422/RS485
	COM2	RS232, RS485
	COM3	RS485
	Ethernet	x1
	CAN open	x1
	Wi-Fi	
	4G LTE	
Power	Rated Power	< 8W
	Power Voltage	DC 24V
	Input range	DC 12V to 28V
Enclosure	Shell Color	Grey
	Shell Material	Plastic+ABS (Polycarbonate)
	Overall Size (mm)	200W × 146H × 36.5D
	Mounting Size (mm)	192W × 138H
	Mounting Method	Panel Mount
	Weight (Kg)	0.74

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	Mode	MP011743
	Working Temperature	-10°C to 55°C
	Storage Temperature	-20°C to 70°C
Environment	Humidity	10°C to 85% RH (Non-condensing)
	Vibration Resistance	10 ~ 25 Hz (X, Y, Z direction 2G/30 minutes)
	Cooling	Air Cooling
	Programming	PIStudio
	Remote Access	
Software	Email Alarm	YES
Sollware	IP Camera	
	Audio Output	
	Video Player	
	IP Code	IP65 (Front panel)
Certificates	CE	CE Marked
Certinicates	FCC	FCC Class A
	UL	

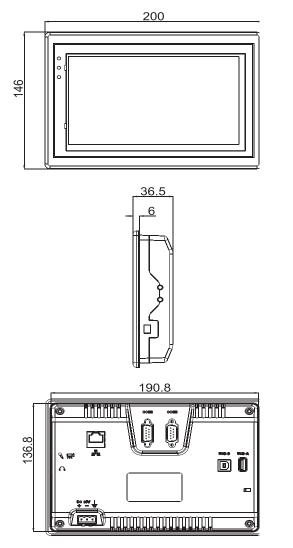


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Dimension



Part Number Table

Description	Part Number
HMI-Touch Screen, 800 × 480	MP011743

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