



HMI5043DL | Advanced HMI Series

4.3" Dual Ethernet Industrial HMI









- Enhanced Graphics, Animation
- **Enhanced Security**
- **Email Notification**
- Recipe, Data Logging, Pie Charts
- Trend Graphic, Circular Trends
- Remote Access (Easy Access 2.0)



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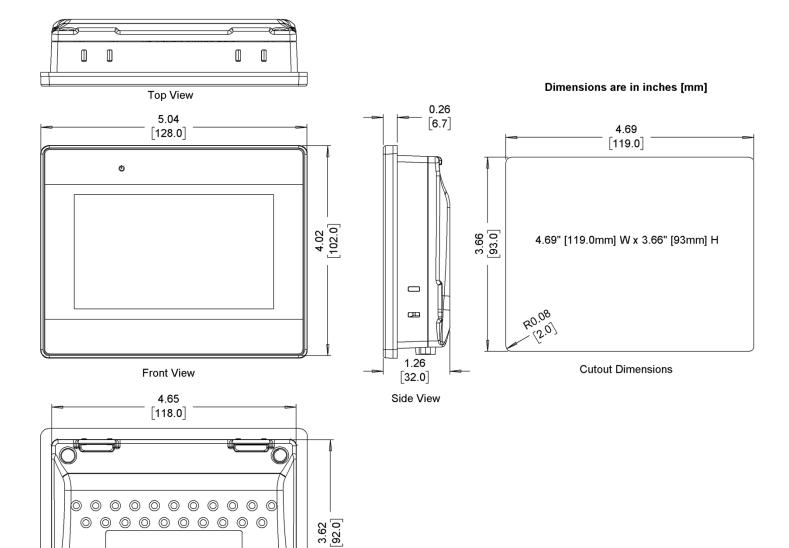




System	CPU	32-bit RISC Cortex-A8, 600 MHz	
	Memory (RAM)	128 MB	
	Memory (Flash)	128 MB	
	RTC	Built-in	
I/O Ports	Serial	1 x DE9P COM1: RS-232/RS-485 2 or 4 wire, COM3: RS-485 2 wire	
	LAN	1 x 10/100 Base-T RJ-45, 1 x GBE RJ-45	
	CANbus	N/A	
	USB Host	1 x USB 2.0	
	USB Client	N/A	
	Audio	N/A	
	Video	N/A	
	Wi-Fi	N/A	
	HDMI®	N/A	
	SD Card Slot	N/A	
Pi-vi-v	Display Type	4.3" TFT LCD	
	Size (W x H)	3.70 x 2.10 inches [95 x 54 mm]	
	Resolution (pixels)	480 x 272	
	Max. Colors	16.7 M	
Display	Luminance (cd/m²)	400	
	Viewing Angle (H°/V°)	160/140	
	Contrast Ratio	500:1	
	Backlight Lifetime (hours)	30,000+	
Touch Screen	Туре	4-wire resistive touch	
	Active Area Accuracy	Length (X) ± 2%, width (Y) ± 2%	
	Input Voltage	22 ~ 28 VDC	
	Input Current	450 mA @ 24 VDC	
Electrical	Input Power	10.8 W	
	Power Isolation	Built-in	
	Isolation Resistance	Exceed 50 MΩ at 500 VDC	
	Enclosure	Plastic, light grey	
	PCB Coating	Yes	
Mechanical	Dimensions (W x H x D)	5.04 x 4.02 x 1.26 inches [128 x 102 x 32 mm]	
	Net Weight	Approx. 0.55 lbs. [0.25 kg]	
	Mounting	Panel mounting	
	Operating Temperature	32° ~ 113° F [0° ~ 45° C]	
	Storage Temperature	-4° ~ 140° F [-20° ~ 60° C]	
nvironmental	Relative Humidity	10% ~ 90% (non-condensing)	
Environmental	Vibration Endurance	10 to 25 Hz (X, Y, Z direction, 2 G, 30 minutes)	
	Ratings	UL Type 4X (indoor use only), NEMA 4, IP65 compliant front panel	
	Certifications	CE, cULus, RoHS	
Software	EBPro (v6.00.01.174 or later), EasyAccess 2.0 pre-installed and activated, IIoT Ready, MQTT, Sparkplug, VNC		
Notes			
110100	Specifications subject to change without notice		
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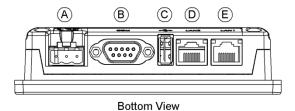


Rear View

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LAN1

LAN2



- **Power Connector**
- В COM Port DE9P
- С USB 2.0 Host Port
- D **Ethernet Port**
- Ε Gigabit Ethernet port