



HMI5120XL | Standard HMI Series

12.1" Touchscreen HMI







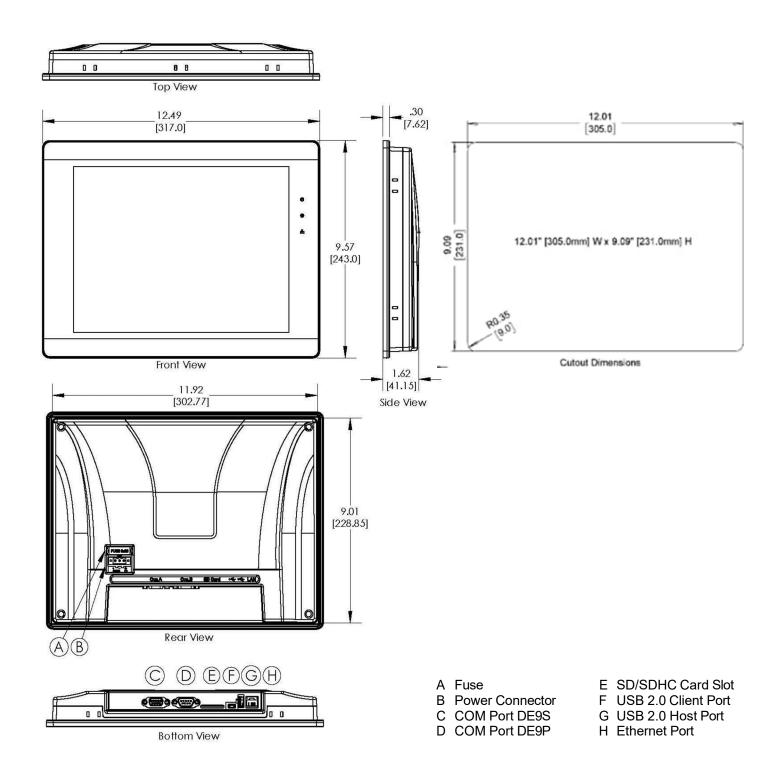


- Enhanced Graphics, Animation
- Enhanced Security
- Email Notification
- Recipe, Data Logging, Pie Charts
- Trend Graphic, Circular Trends
- Remote Access (Easy Access 2.0)

MQT EasyAccess20 Modbus VC				
	CPU	32-bit RISC 1 GHz		
System	Memory (RAM)	256 MB		
	Memory (Flash)	256 MB		
	RTC	Built-in		
	Serial	1 x DE-9P COM1: RS-232		
	Seriai	1 x DE-9S COM1: RS-485 2/4 wire, COM3: RS-485 2 wires		
I/O Ports	LAN	1 x GbE RJ-45		
	CANbus	N/A		
	USB Host	1 x USB 2.0		
	USB Client	1 x mini USB 2.0		
	Audio	N/A		
	Video	N/A		
	Wi-Fi	N/A		
	HDMI [®]	N/A		
	SD Card Slot	1x Secure Digital Memory Card (SD/SDHC) socket, 32GB capacity		
	Display Type	12.1" IPS LCD		
	Size (W x H)	9.65 x 7.28 inches [245 x 185 mm]		
	Resolution (pixels)	1024 x 768		
Display	Max. Colors	16.7 M		
Display	Luminance (cd/m²)	500		
	Viewing Angle (H°/V°)	178/178		
	Contrast Ratio	1000:1		
	Backlight Lifetime (hours)	30,000+		
Touch Screen	Туре	4-wire resistive touch		
Touch Screen	Active Area Accuracy	Length (X) ± 2%, width (Y) ± 2%		
	Input Voltage	24 ± 20% VDC		
	Input Current	1.5 A @ 24 VDC		
Electrical	Input Power	36 W		
	Power Isolation	Built-in		
	Isolation Resistance	Exceed 50 MΩ at 500 VDC		
Mechanical	Enclosure	Plastic		
	PCB Coating	Yes		
	Dimensions (W x H x D)	12.48 x 9.57 x 1.61 inches [317 x 243 x 41 mm]		
	Net Weight	Approx. 3.75 lbs. [1.7 kg]		
	Mounting	Panel Mounting, VESA mount 75 x 75 mm		
Environmental	Operating Temperature	32° ~ 122° F (0° ~ 50° C)		
	Storage Temperature	-4° ~ 140° F (-20° ~ 60° C)		
	Relative Humidity	10% ~ 90% (non-condensing)		
	Vibration Endurance	10 to 25 Hz (X, Y, Z direction, 2 G, 30 minutes)		
	Ratings	NEMA 4, IP65 compliant front panel		
	Certifications	CE, RoHS		
Software	EBPro (v6.03.01 or later), EasyAccess 2.0 (optional), MQTT, VNC			
Notes	Specifications subject to change without notice			









Why Buy A Maple HMI

In addition to our powerful and affordable hardware, we'll also continue to support your company long after a sale. Wide product selection, large in-stock inventory, outstanding product warranty, free technical support and software, and in-house repairs with quick turnaround times, Maple Systems has your business covered.



Class I, Division 2 HMIs

We offer CID2 certified HMIs designed to keep operators and their environment safe. These HMIs are being used in a potentially dangerous environment or around flammable hazards every day, and are designed to prevent dangerous explosions and ensure worker safety.

Our CID2 HMIs (HMI5070L and HMI5070LB) are used in industries including oil and gas, mining, painting, chemical processing, pharmaceutical, food processing, and more.

We also have CID2/Atex certified Industrial Panel PCs and Industrial Monitors. And for those looking for PLC functionality, we offer a Class I, Div 2 HMI+PLC combo series.

Remote Access

Remote access is the ability to access a HMI or connected device, from another device, at any time, and from anywhere. With our free HMI configuration software and supported hardware solutions, you have the freedom to access the HMI, and all its data and applications, from another device (ex. tablet, smart phone, PC) and control it as if you were standing in front of it.

Need more? Access the Industrial Internet of Things (IIoT) with our Advanced HMIs. Take data from your factory floor and share it with a server (local or a cloud service), offering greater efficiency for network use and enabling better access to and better sharing data for your entire organization.

Build your SCADA

We offer all the components you need to create your own unique level of supervisory data acquisition and control, from the simplest stand-alone machine to sophisticated multi-device networked production line(s), all the way to enterprise-level operations and IIoT functionalities leveraging cloud connectivity.

Our products can help you standardize communications between devices, gluing different systems together for one source to your SCADA. No need to redesign your entire application. Keep the components that are already working for you, just add Maple Systems components to grow your abilities to supervise, control, and acquire data.

Power and Flexibility

Incredible Functionality Out of the Box

- Easily and quickly create the project with functional objects including numeric object, lamp object, combobutton, alarms, and recipes
- Pick and place objects, pictures, and shapes
- Import/export recipes
- · Create trend display, graphs, XY plots, and pie charts
- · Add passwords and security levels
- Assign communication (PLC) drivers easily and more with our Free HMI software

Additionally our HMIs support remote access solutions with VNC, MQTT, and OPC UA. For additional features see our Advanced HMI series.



User Friendly HMI Configuration Software

Because designing the layout of screens and user-interface (UI) of the HMI is typically where most of the development time is spent, we've made our Free HMI configuration software easy to use.

- Import tags feature
- Tools to diagnose and monitor PLC to HMI connection
- Debugging tools
- Pre-built libraries
- · Off-line and on-line simulation

These are just a few of the ways our software makes creating your project easier. We also have controller information sheets, cable drawings, sample projects, Getting Started Guides, and videos/tutorials available in our support center 24/7.





Matsushita

Programmable Logic Controller (PLC) Connectivity

With over 300 PLC & Controller communication protocols, these HMIs will easily integrate with your preferred PLC brands, including:

Allen-Bradley
Siemens
Omron
Emerson
GE
Panasonic
Mitsubishi
...and many more

Cloud IoT Core PDF Reader PDF Reader Web Streaming WebView WebView Barcode Scanner (Android Camera) Database Server File Transfer Protocol (FTP) OPC UA Server PLC Web Browser	Panel Mount HMI Feature Overview				
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SQL Database Server Integration			SQL Database Server Integration		

This table is for illustration only and subject to change. Always check the software to see if a feature is supported in your specific hardware.

⁽I) Not supported in the B Series

⁽²⁾ Not supported on the cMT2166X