

4.3" HTML5 Web Panel



Feature

- Powerful and versatile Chromium browser
- 4.3" 800 × 480 Wide Viewing Angle LCD
- Resistive touch panel
- Ethernet port × 2, USB host port × 1
- Built-in 4GB FLASH and 1GB RAM
- Fan-less Cooling System

Display	Display	4.3" Wide Viewing Angle (WVA)
	Resolution	800 × 480
	Brightness (cd/m ²)	530
	Contrast Ratio	800:1
	Backlight Type	LED
	Backlight Life Time	>30,000 hrs.
	Colors	16.7M
	LCD Viewing Angle (T/B/R/L)	80/80/80/80
	Pixel Pitch (mm)	0.1188 (H) × 0.1122 (V)
Touch Panel	Type	4-wire Resistive Type
	Accuracy	Active Area Length(X)±2%, Width(Y)±2%
Memory	Flash	4 GB
	RAM	1 GB
Processor		Quad-core RISC
I/O Port	SD Card Slot	N/A
	USB Host	USB 2.0 × 1
	USB Client	N/A
	Ethernet	LAN 1: 10/100/1000 Base-T × 1 LAN 2: 10/100 Base-T × 1
	COM Port	N/A
	RS-485 Dual Isolation	N/A
	CAN Bus	N/A
	HDMI	N/A
Audio Output	N/A	
RTC		Built-in
Power	Input Power	24±20%VDC
	Power Isolation	Built-in
	Power Consumption	510mA@24VDC
	Voltage Resistance	500VAC (1 min.)
	Isolation Resistance	Exceed 50MΩ at 500VDC
Specification	PCB Coating	Yes
	Enclosure	Plastic
	Dimensions WxHxD	128 × 102 × 32 mm
	Panel Cutout	119 × 93 mm
	Weight	Approx. 0.27 kg
	Mount	Panel mount
Environment	Protection Structure	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel
	Storage Temperature	-20° ~ 60°C (-4° ~ 140°F)
	Operating Temperature	0° ~ 50°C (32° ~ 122°F)
	Relative Humidity	10% ~ 90% (non-condensing)
	Altitude	3,000 m
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Certificate	CE	CE marked
	UL	cULus Listed
Software	Browser	Chromium 132 (Upgradable)*
	Weincloud	EasyAccess 2.0 (Optional)

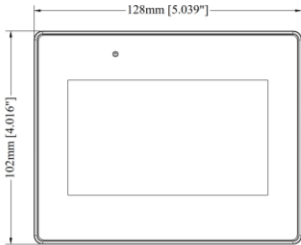
* The built-in browser does not support websites requiring Java Applets or the Java SDK.

* For best compatibility, use websites developed with standard HTML5.

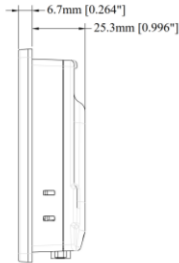
Dimensions



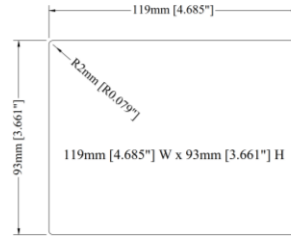
Top View



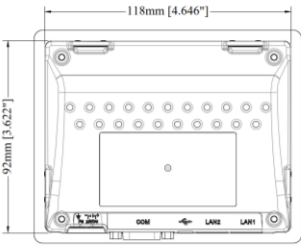
Front View



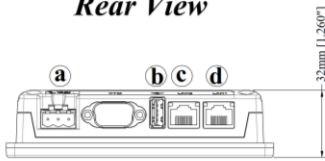
Side View



Cutout Dimensions



Rear View



Bottom View

a	Power Connector
b	USB Host Port
c	LAN 2
d	LAN 1

Ordering Information

□ cMT2058XH (W):
4.3" 800 × 480 WVA LCD HMI, Built-in 4GB FLASH / 1GB RAM

Optional:

□ RZACEA020: EasyAccess 2.0 Activation Card