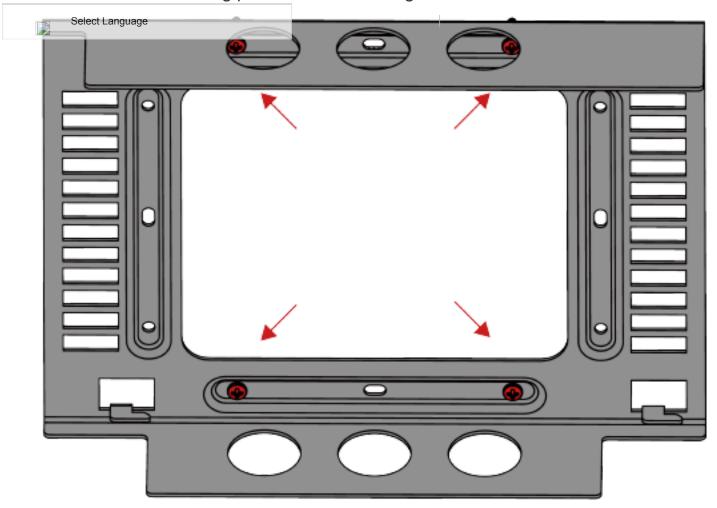
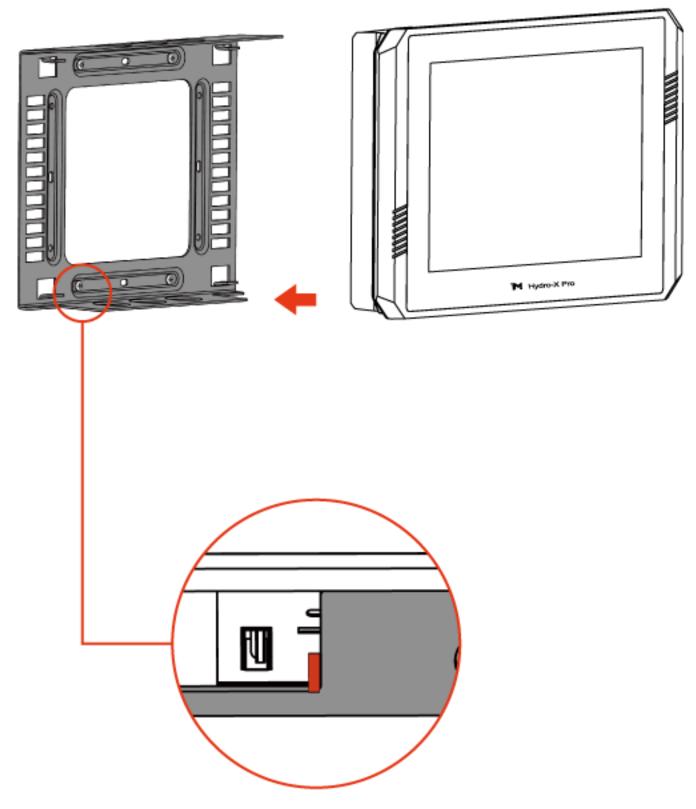
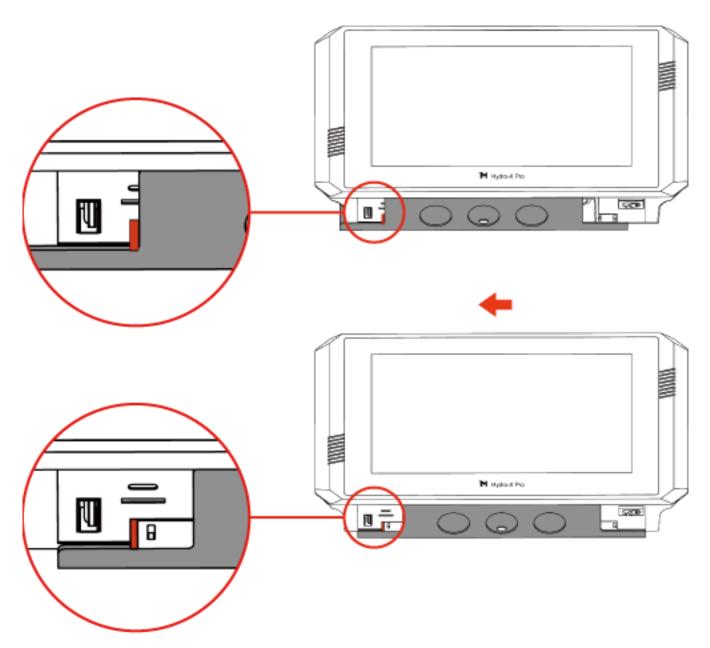
1. Secure the mounting plate to the wall using 4 screws.



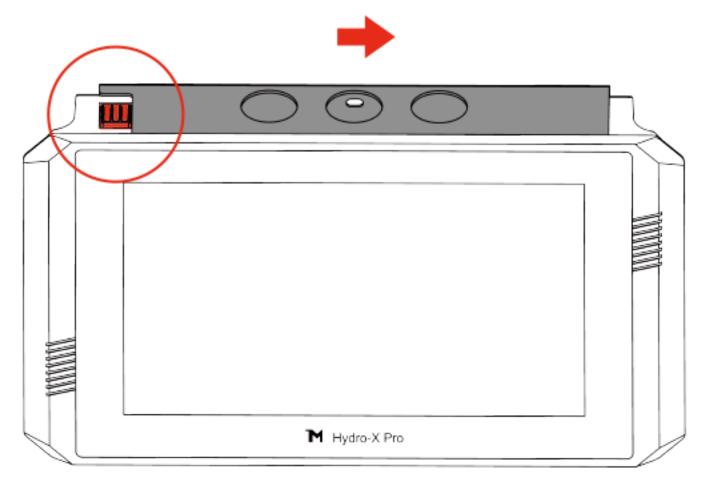
2. Place the controller onto the mounting plate capture hooks.



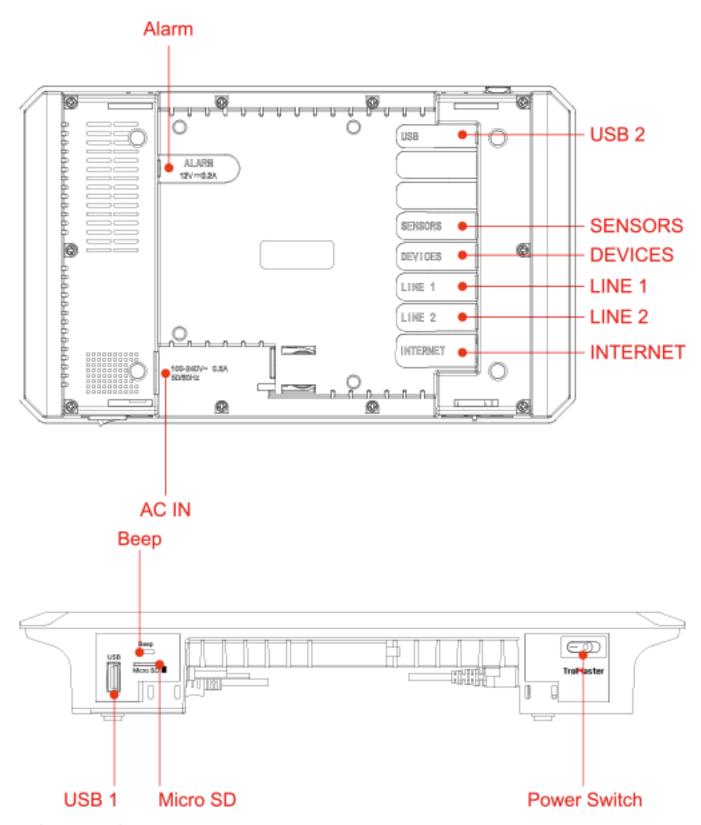
3. Slide the controller from right to left until it "locks" into place.



4. To release the controller, press on the lock and slide the controller to the right.



5. Controller Power core, sensors, device stations and internet cable to each ports accordingly.



6.Scan the QR code below to view the online tutorial video.



GENERAL INFORMATION

WARRANTY

TrolMaster only uses high quality components Under normal. operating conditions, the mechanical and electronic components are covered by a three-year warranty from the original date of purchase. For service, return the HCS-2 Hydro-X Pro Environment Control System. System in the original packaging to your shop with the original sales receipt.

Components that are excluded from warranty are components that have failed due to abnormal usage.

In the case of defects of the HCS-2 Hydro-X Pro Environment Control System, the controller will either be replaced or repaired using new or reconditioned products or parts. If the Controller will be replaced this limited warranty shall apply to the replacement product for the remaining initial warranty period, i.e. (three) 3 years from the date of purchase of the original product.

RETURNS

All returns need to be done in the original packaging in order to avoid damages of the product during transport. Defective products need to be returned to factory or service shop for repair. Non-professionals DO NIOT open the cabinet to prevent electric shock or damage to the equipment.

RETOUR

Tous les retours doivent être effectués dans leur emballage d'origine afin d'éviter d'endommager le produit lors du transport. Les produits défectueux doivent être retournés à l'usine ou à l'atelier de réparation pour réparation. Les non-professionnels NE NIOT ouvrent le boîtier pour éviter les chocs électriques ou les dommages à l'équipement.

REGISTRATION

TrolMaster Agro Instruments Co., Ltd. will occasionally release updated firmware for the HCS-2 Hydro-X Pro Environment Control System.

By registering your HCS-2 Hydro-X Pro Environment Control System on our website www.trolmaster.com we can notify you when an update is available.

We will not sell, rent or share your personal information.



CONFORMS TO UL STD.61010-1 CERTIFIED TO CSA STD. C22.2#61010-1

WARNING: DO NOT allow the HCS-2 Hydro-X Pro Environment Control System to be exposed to water or excessive heat. DO NOT open or attempt to repair or disassemble the controller, as there are no user-serviceable parts inside. Opening the controller will void the warranty.

If the surface of HCS-2 Hydro-X Pro Environment Control System is dirty, wipe it with a dry towel. The HCS-2 Hydro-X Pro Environment Control System operates under natural ventilation conditions.

SPECIFICATIONS

Input Voltage	100-240V~, 50/60Hz, 0.5A
Tension D'entrée	100-240V~, 50/60Hz, 0.5A
Certifications	ETL/FCC
Certifications	ETL/FCC
Degree of Ingress Protection	IP20
Indice de protection	IP20
Max Number of HID Fixtures	256*2
Max Distance to Device to be connected	1000 meters
All-in-1 Pro Sensor (MBS-PRO) Full Spectrum Quantum Sensor (MBS-PAR) Water Content Sensor (WCS-1)	Maximum 50 sensors in combination
Device Stations	Maximum 50 devices in combination

Light Intensity Range	0-2000PPFD
Moist Range	0-100%
Temperature Range	32-138.2°F
Temperature Accuracy	±0.36°F
Temperature Deadband	3°F(1~15)
Humidity Range	5-95%
Humidity Accuracy	±5%
Humidity Deadband	3%(1~15)
CO2 Range	0-2500PPM
CO2 Accuracy	±(5% +30)PPM
CO2 Deadband	50PPM(10~250)
Working Environments	Temperature 32-122°F
	Humidity≤90%

ENVIRONMENTAL AND DISPOSAL CONCERNS:

THIS PRODUCT CONTAINSA BATTERYAND OTHER COMPONENTS WHICHMUST BE DISPOSED OF PROPERLY

This symbol displayed on a product, its accessories, or its packaging indicates that this product may not be discarded as household waste. Dispose of the equipment through a recycling center that handles electronics and electrical appliances. By disposing of the equipment in the proper and lawful way you will be helping to prevent possible damage to the environment and risk to public health.