

Rotem Platinum Touch

Rotem's Platinum Touch Controller brings together upgraded Platinum functionality along with an extra-large glass touch screen. Based on the Platinum Pro Controller, the Platinum Touch also provides an intuitive, easy-to-use interface that offers all the advantages of touch screens to your farms.

The Platinum Touch provides an ideal solution for growers working on-site and who need mission critical data in one screen. The sophisticated interface is intuitive, enabling a simplified set up.

This sample screen displays data on the barn temperature, ventilation, bird weight, morality, alarms, and feed. From the screen, you can go to the individual functions with a touch.

In addition to the vast bespoke range available, Hydor also manufacture and supply a range of standard units for control of your buildings environment.



features and benefits

- Large screen is user friendly; easy to use and simplifies configuration, control, and monitoring your farm.
- Large range of hardware combinations enables extremely flexible system design.
- Less wiring to ventilation fans required (when used in conjunction with Rotem's HUBs).
- Expansion boxes support input/output devices reducing the need for central controllers.
- Improved software capabilities support an unlimited number of devices, including scales, meters, digital thermostats, and more.
- Extended longevity of hardware components.
- Minimal internal heat improves durability in hot climates.
- Reduced electrical noise levels inside the controller improve signal quality.
- Simplified troubleshooting enables detecting faulty cards easily and quickly.
- User Friendly
- Extra-large glass touch screen
- Displays large amounts of data ergonomically
- All functions are fully accessible from the touch screen

functionality

- Internal backup system in case of damage to the glass
- Based on the Platinum Pro state-of-the-art hardware technology
- Supports a large number of analogue and digital input/output devices
- Controller supports up to 50 heavy duty relays (2HP); up to 200 when employing Extension units
- Supports SD cards to save and load settings

supports

- Four independent cooling systems
- Four tunnel curtains
- 20 exhaust fans
- 30 tunnel fans
- Ventilation by weight
- Compatible with Platinum family legacy software programs
- Multilanguage support

access

- Access via Web and Cloud
- Real time alarms via smartphone or web