



- RockChip RK3566 Quad Core Cortex-A55 1,8GHz
- 15" FLAT 5-Wire Resistive Touch Display
- Anodized Aluminum
- IP66 Front Protection
- Compact design
- Made in Spain

arm

ARM® Processors



Touch Technology



Efficient Power Consumption



Double Display

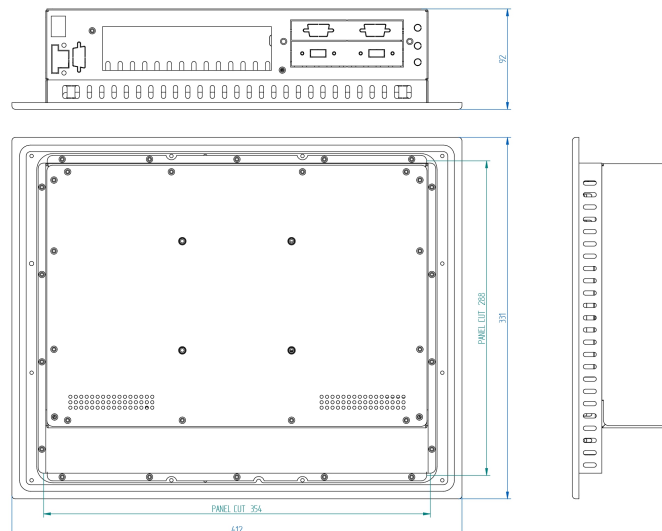


IP65 Front Protection

CPU boards with latest generation Intel® Processors, fanless, low power consumption and exceptional performance.
IP66 Front Bezel protection, available in Anodized Aluminum or Stainless Steel.
5-Wire Resistive or Projected Capacitive Multitouch sensor (PCAP).



Dimensions



Specifications

Display

| | |
|------------------|-----------------------|
| Touch technology | FLAT 5-Wire Resistive |
| Inches | 15" |
| Format | 4:3 |
| Resolution | 1024 x 768 |
| Backlight | LED |
| Brightness | 1600 cd/m2 |
| Ratio contrast | 800:1 |
| Angle vision | 160/150 |
| LED Life Time | 50.000 h |

System

| | |
|------------|--|
| CPU | RockChip RK3588 OctaCore Cortex-A76+A55 1,8GHz |
| Memory | 4GB On Board |
| Hard Drive | 32GB on Board (Upgradable with 2242 NVMe SSD) |
| Graphics | Mali G61 MP4 |
| Chipset | RK3588 Onboard (SoC) |
| OS | Linux / ThinClind OS |

Input / Output

| | |
|--------------|------------------------------|
| USB Ports | 2 x USB 2.0 |
| Serial Ports | - |
| Ethernet | 2 x Realtek Gigabit Ethernet |
| Video | 1 x HDMI |
| Audio | 1 x Salida audio |
| Expansión | - |

Optionals

| | |
|--------------|----------------------------------|
| Screen | High brightness for outdoors use |
| USB Ports | - |
| Serial Ports | - |
| Modem | - |
| WIFI Module | - |
| Slot PCIe | To Be Consulted |
| Others | To Be Consulted |

Protection / Environmental Conditions

| | |
|----------------------------|--------------|
| °C Operation | 0° a 60° C |
| °C Storage | -10° a 70° C |
| Humidity (no condensation) | 0% - 95% |

Power Supply

| | |
|------------------------|--|
| Input Voltage | 12Vdc (External power supply 110-220Vac/12Vdc) |
| Optional Input Voltage | - |