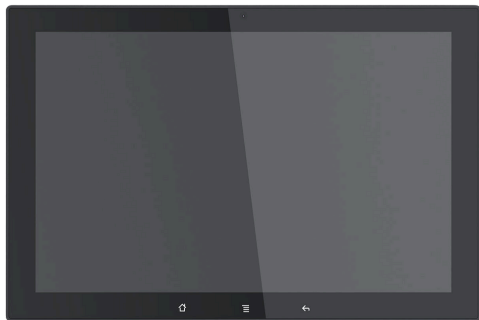




APPLICATIONS

- **Conference Room Management:** Tracks room utilization for better efficiency.
- **Smart Home Interface:** Connects IoT devices to optimize home operations.
- **Queuing & Digital Signage:** Facilitates customer interaction and info display.
- **Self-Service Machines:** Ideal for touch-screen self-service applications.
- **Customer Feedback Systems:** Collects feedback through an intuitive interface.



PC-1010R Capacitive Touch Display

KEY FEATURES

- **High Brightness:** 1000 nits for clear visibility in bright outdoor settings.
- **Android OS:** Powered by Android 10 for app flexibility.
- **Capacitive Touchscreen:** Multi-point touch for precise, user-friendly interaction.
- **Rich Interfaces:** Features USB, HDMI, RS232, and GPIO for versatile connectivity.
- **Extended Cable Functionality:** Combines RS232 and GPIO in one cable for reduced clutter.
- **Optional Components:** Bluetooth, Wi-Fi, 3G/4G, GNSS, and 5.0 MP camera available based on use case.



- **Location:** APS Technology Australia Pty Ltd, Epping NSW, Australia
- **Email:** info@aps-technology.com.au
- **Website:** www.aps-technology.com.au





SPECIFICATIONS

- **Processor:** Rockchip RK3288 Cortex-A17, Quad-core 1.8GHz.
- **Operating System:** Android 10.
- **RAM/Storage:** 2GB LPDDR3 RAM, 16GB eMMC ROM.
- **Display:** 10.1" IPS, 1280x800 resolution, 1000 nits brightness for outdoor use.
- **Touchscreen:** Multi-point capacitive.
- **Sensors:** Light sensor, accelerometer, gyroscope.
- **Power:** DC 9–36V, up to 17W.
- **Operating Temp:** -10°C to 60°C.

Interfaces:

- 1000M LAN
- HDMI output
- MicroSD (up to 128GB)
- USB Type-C OTG, USB-A Host
- GPIO, RS232
- SIM slot (optional 3G/4G LTE)
- Optional GNSS
- Bluetooth, Wi-Fi (optional)
- 3.5mm earphone jack



PC-1010R Capacitive Touch Display

KEY FEATURES

- **Root Access:** Enables advanced configurations with root access.
- **Auto-Dimming:** Light sensor adjusts brightness for power efficiency and optimal visibility.
- **Customization:** Supports Android, Linux, and Windows for tailored solutions.

