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13.3inch Capacitive Touch Android PC

- Edge-to-edge glass IP65 rated
- 10-finger multitouch touch screen Panel
- RK3568/2G/16G/
- 2GB RAM
- 16GB SSD included
- 32Bit and 64Bit support, Android 11
- Integrated Wi-Fi, 1× LAN
- VESA 75 bracket for mounting, metal stand included
- Customization available upon request



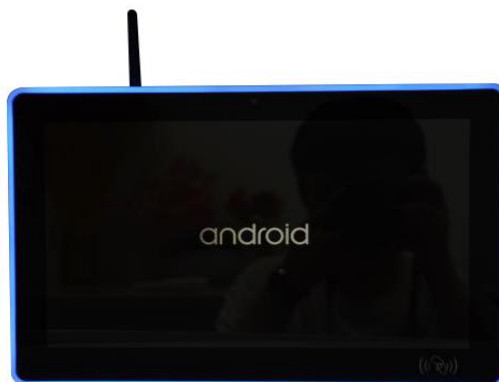
Wintouch's innovative IP65 Front Capacitive Touchscreen PC with its silent fanless operation, reliability, and fine craftsmanship, stands out from the competition.

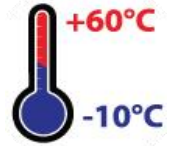
The Touchscreen PC features a sleek modern appearance. Flat edge to edge glass with a patented silicone rubberized seal ensures the front panel is water proof and dust proof meeting the requirements of IP65 standards. The back has a sturdy aluminum case manufactured out of a continuous casting mold with stable VESA-75/100 fixation bolts offering numerous industrial and consumer connectors like serial ports or USB 3.0.

The heart of the Touchscreen PC mainboard with the powerful but fanlessly cooled MT8735, Quad-Core processor, equipped with 1GB RAM, 8G SSD

The capacitive touch panel is completely inhouse developed by Wintouch's renowned engineers. it can be Anti Glare chemically etched surface treatment, 10-finger multitouch and unlimited touches without failure on the touch panel are class leading features. Behind that touch panel are wintouch's A+ panels, guaranteeing that there is not even a single sub-pixel defect.

Wintouch's industrial touch PCs ensure the performance and stability required for long term operation in today's demanding manufacturing, commercial, and retail environments.





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|------------------------------------|----------------------------|
| Product name | 13.3" PCAP Touch PC |
| Modle numer | WTPA133-3568 |
| Anti-glare LCD Panel | |
| IP rated front panel | IP65 |
| Screen diagonal (Inch/cm): | 13.3 |
| Display active screen size: | 304x177mm |
| Aspect ratio: | 16:10 |
| Physical resolution: | 1920x1080 |
| Colours displayed: | 16M |
| Brightness (cd/m2): | 400 |
| Contrast: | 800:1 |
| Typical reaction time Tr/ Tf : | 10/15 (ms) |
| Visual Angle horizontal/vertical : | 170/170(°) |
| Backlight / Backlight Lifetime | LED / 30,000 |

| | |
|-------------------------------|----------------|
| Operation / Mechanical | |
| Operating Temperature | -20 ~ +70 (°C) |
| Humidity Range (RH) | 10%-90% |
| Gross weight (kg) | 2 |
| Housing material | metal |
| Housing (cm) LxWxH | 28.4*17.5*3.55 |
| Mounting | VESA 75 |

| | |
|--------------------|-----------------------|
| PC System | |
| CPU | RK3568 |
| Memory | 2G |
| Storage | 16GGB |
| USB Port | 1*USB 2.0 2*USB3.0 |
| HDMI | 1 |
| I/O | RJ45+HDMI |
| GPIO | Support 3 chanel GPIO |
| Wifi/Buletooth/NFC | Support |
| System | Android 11 |

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|-----------------------|--|
| Touch Panel | |
| Touch Technology | Projected Capacitive 10-point Multitouch |
| Touch Connector | USB |
| Touch Panel Drivers | Windows; Linux; Mac; Android |
| Touch Life (Contacts) | Unlimited |
| Surface Hardness | 7H |

| | |
|--------------------------|--|
| Power | |
| Power Indicator | Green LED |
| Power Supply | 100-240V ACDC active switching; 12V DC-Out |
| Working Power (V) | 12 |
| Power Consumption | 11 |
| Stand-By Consumption (W) | <1 |