



## Reinforced Waterproof Industrial Panel PC CCETouch CCETPC27AN v.2

|                                 |                               |
|---------------------------------|-------------------------------|
| <b>Category:</b>                | Industrial Panel PC Computers |
| <b>Manufacturer:</b>            | CCETouch                      |
| <b>Screen size:</b>             | 27"                           |
| <b>Resolution:</b>              | 1920 x 1080                   |
| <b>Aspect ratio:</b>            | 16:10                         |
| <b>Touchscreen:</b>             | 10-point Capacitive           |
| <b>Chipset:</b>                 | -----                         |
| <b>CPU Support:</b>             | ARM Cortex A17 (4x 1.8 GHz)   |
| <b>Installed CPU:</b>           | ARM Cortex A17 (4x 1.8 GHz)   |
| <b>Memory Support:</b>          | up to 4GB (max);              |
| <b>Installed Memory:</b>        | 2GB                           |
| <b>Graphic Card:</b>            | ARM Mali-T764                 |
| <b>Audio:</b>                   | -----                         |
| <b>Storage (HDD) Support:</b>   | 8GB / 16GB NAND Flash         |
| <b>Installed Storage (HDD):</b> | 8GB Flash                     |
| <b>CD/DVD Drive:</b>            | -----                         |
| <b>LAN:</b>                     | Yes                           |
| <b>Wireless LAN card:</b>       | Yes                           |
| <b>Bluetooth:</b>               | Bluetooth 4.0                 |

|                                        |                                                            |
|----------------------------------------|------------------------------------------------------------|
| <b>3G:</b>                             | -----                                                      |
| <b>GPS:</b>                            | -----                                                      |
| <b>TV Tuner:</b>                       | -----                                                      |
| <b>Watch Dog Timer:</b>                | Support watchdog software                                  |
| <b>Ports - front panel:</b>            | 1x RS-2322x USB 2.01x Mini USB (OTG)1x LAN1x Audio1x DC-in |
| <b>Ports - rear panel:</b>             | -----                                                      |
| <b>Ports - left panel:</b>             | -----                                                      |
| <b>Ports - right panel:</b>            | -----                                                      |
| <b>Power:</b>                          | 12V DC-in                                                  |
| <b>Supported OS:</b>                   | Android 6.0                                                |
| <b>Installed OS:</b>                   | Android 6.0                                                |
| <b>Dimensions:</b>                     | 667 x 405 x 60.5mm                                         |
| <b>Weight:</b>                         | 10.5kg                                                     |
| <b>Expansion:</b>                      | Uchwył VESA                                                |
| <b>Fanless:</b>                        | Yes                                                        |
| <b>Humidity:</b>                       | 10%~ 80%                                                   |
| <b>Temp:</b>                           | 0°C ~ 60°C                                                 |
| <b>Storage Temp:</b>                   | -20°C ~ 85°C                                               |
| <b>IP Norm:</b>                        | IP65 (front panel)                                         |
| <b>IP Level (back panel):</b>          | -----                                                      |
| <b>IP Level (front panel):</b>         | IP65                                                       |
| <b>Dual display:</b>                   | Nie                                                        |
| <b>Response time touch-panel (ms):</b> | 14                                                         |
| <b>Contrast Ratio:</b>                 | 800:1                                                      |
| <b>Brightness:</b>                     | 300 cd/m2                                                  |
| <b>Viewing Angle:</b>                  | 89°/89°/89°/89°                                            |
| <b>Backlight MTBF:</b>                 | LED                                                        |
| <b>Color Resolution:</b>               | 16.7 M                                                     |

|                                                   |                     |
|---------------------------------------------------|---------------------|
| <b>Surface hardness (display):</b>                | 6H                  |
| <b>Touch Life(contacts):</b>                      | -----               |
| <b>Housing material:</b>                          | Aluminum Alloy      |
| <b>Mounting VESA:</b>                             | Yes                 |
| <b>Folding Bracket (for office type working):</b> | -----               |
| <b>Power Consumption:</b>                         | -----               |
| <b>Others:</b>                                    | Power over Ethernet |
| <b>Anti-vibration:</b>                            | -----               |
| <b>Anti-shock:</b>                                | -----               |
| <b>RFID scanner (reader):</b>                     | -----               |
| <b>Barcode reader:</b>                            | -----               |

**Product from the Archive - production finished**



**Operator Panel Industrial**  
**CCETouch CCETPC27AN**

**27" 27 inch**

**Screen Ratio 16:10**

**Resolution: 1920 x 1080**

**RS232 Interface**

**LED Backlight**

**10 point capacitive**





## Industrial Panel PC

Industrial Panel PC are excellent in environments dominated by dust, dirt and moisture. They are ideal for applications that require quiet operation.

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**CCETouch**

**Reinforced Waterproof Panel Industrial Computer CCETouch  
CCETPC27AN v.1**

**CCET** 思易电子  
Technology



**Panel PC**



**CPU:** ARM Cortex A17 (4x 1.8GHz)



**RAM:** 2GB



**Flash memory:** 8GB



**System:** Android 6.0



**Screen:** 27 / 1920x1080 / 10 - point Capacitive



#### Expansion cards:

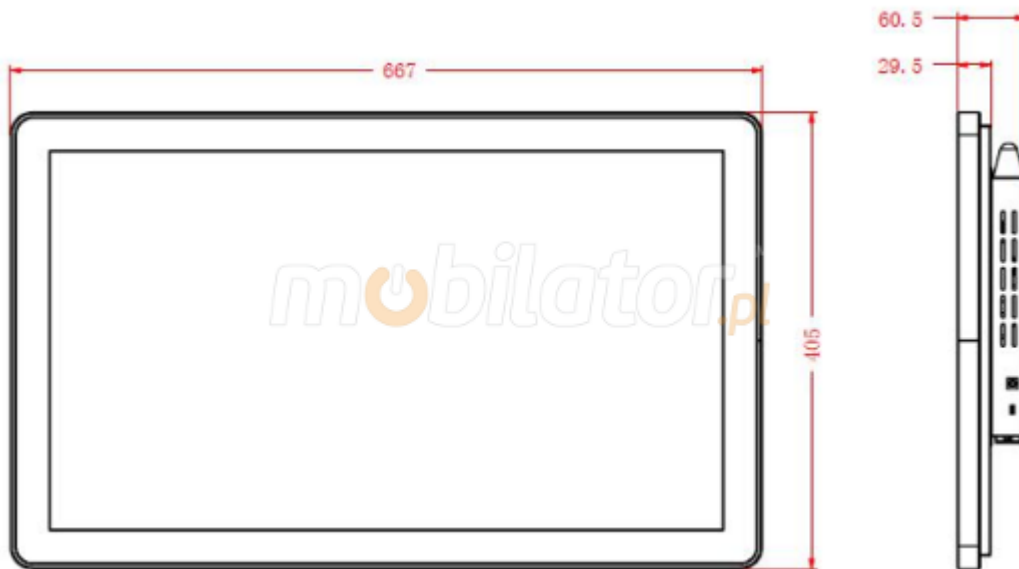
Bluetooth,  
Wi-Fi

Detailed  
specification of  
the configuration  
available in the  
"Technical  
data"

Using the latest technology Panel PC is designed for continuous multitasking operating with low power consumption. An important advantage is the effective combination of small size with considerable opportunities, through the use of **ARM Cortex** processor family and **2GB** of RAM. Integrated ARM Mali video graphics card and audio allow you to play a wide range of applications and media files (video, audio). Disks offer free space from **8GB** to **16GB**, which can be extended with a **Micro SD** card.

#### Dimensions:

Housing dimension are **667 x 405 x 60.5mm**. Housing is made of high quality aluminum what ensures a very high resistance to mechanical damages. This model is ready at any time for operation even in extreme conditions such as heat, cold, vibration.

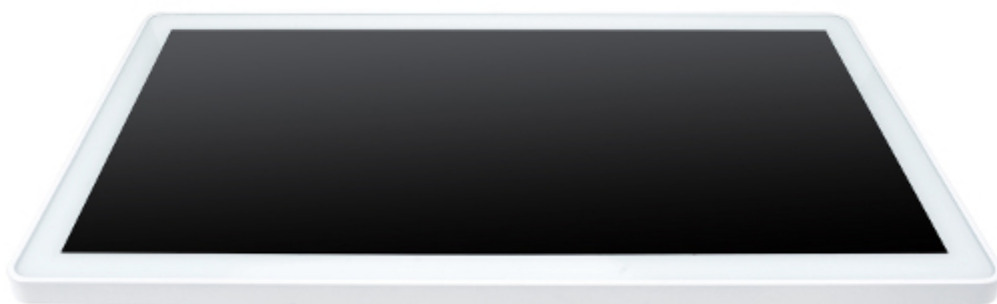


#### Cooling:

**Reinforced Waterproof Panel Industrial Computer CCETouch CCETPC27AN** is a series of devices for industrial applications requiring continuous operation - 24 hours, 7 days a week.

### Communication:

Reinforced Waterproof Panel Industrial Computer CCETouch CCETPC27AN standard has a system of wireless Wi-Fi communication. Optionally in other models are available also modules such as 4G.



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### Connector:

Integrated **network card** and **Wi-Fi** module allows you to connect the device to the network. The computer is equipped with: one **LAN** connector, one **RS232** interface, one **Mini USB (OTG)** port, two **USB 2.0** ports, one **audio**, one **Micro SD** slot and a power **DC-in**.



Reinforced Waterproof Panel Industrial Computer CCETouch CCETPC27AN has a water-resistant front panel and scratch resistant. With 1920x1080 resolution and high brightness of 300 cd/m2, screen of "10 point capacitive" type with high sensitivity to touch, offers clear picture and ease of use.



**10 point Capacitive**

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### Capacitive screen

Operation of this type of screen is a bit more complex than the resistive screens, but the comfort of their use is much higher. In the capacitive screen capacitive electrodes are placed emitting weak electric field. If you touch the display, the intensity produced before the field is disturbed and the system will calculate respectively, where the disturbance occurred.



**Screen capacitive**

