

IPC-A21-T

Android Panel-PC 21,5"



Overview:

- various Android processors applicable
- screen size 21,5" widescreen
- 32 GB Storage / 4 GB RAM
- 1 x Ethernet / LAN
- mounting via clamping system or VESA 75 / 100
- resistive Touchscreen 5-wire USB or capacitive Multitouch
- WiFi

Description:

The IPC-A21-T panel PCs are compact devices featuring a 21,5" TFT display including touchscreen and are ideally suited for information terminals. The system operates fanless and can be equipped with various processors. Mounting via rear clamping system in a panel cutout. In addition, the devices can be mounted via VESA on support arms or similar mounting systems.

Technical Data:

Overview:

Panel-PC, 21,5" TFT / LCD, Touchscreen

resolution:

1920x1080

storage:

32 GB, 4GB RAM (Standard)

Interface:

3x USB, 2x TTL, 1x LAN, 1x TF Card
VGA, HDMI, 2x audio in

Software:

Android

ventilation:

fanless

power supply:

12VDC via external wide-range-power supply
100-240VAC

mounting:

via rear clamping system or VESA 75/100

control:

touchscreen resistive / optional capacitive

mechanical dimensions:

frontpanel: 548 x 346 x 4 mm, silver anodised
cutout: 530 x 327,8 mm

case:

Aluminum cooling cover and metal enclosure

environmental temperature:

Operating: -10-50°C with 10-90% Humidity Range

protection class:

front IP65 and back IP40

Certification:

CE/ FCC/RoHS

Part numbers:

10060391 Option capacitive Multitouch (10 Finger)

10060392 Option RAM 8GB

10060xxx Option 64GB Storage

10060xxx Option desktop stand

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Processors:

Android 7.1.2

RK3288

Chipset:

Quad core Cortex-A17 GPU Mail-T764

Part numbers:

1006xxxx IPC-A21-T Android PC 21,5" RK3288

Android 9

RK3399

Chipset:

dual-core Cortex-A72 / quad-core Cortex-A53

10060xxx IPC-A21-T Android PC 21,5" RK3399

Android 11

RK3566

Chipset:

Quad core Cortex-A55 1.8Ghz

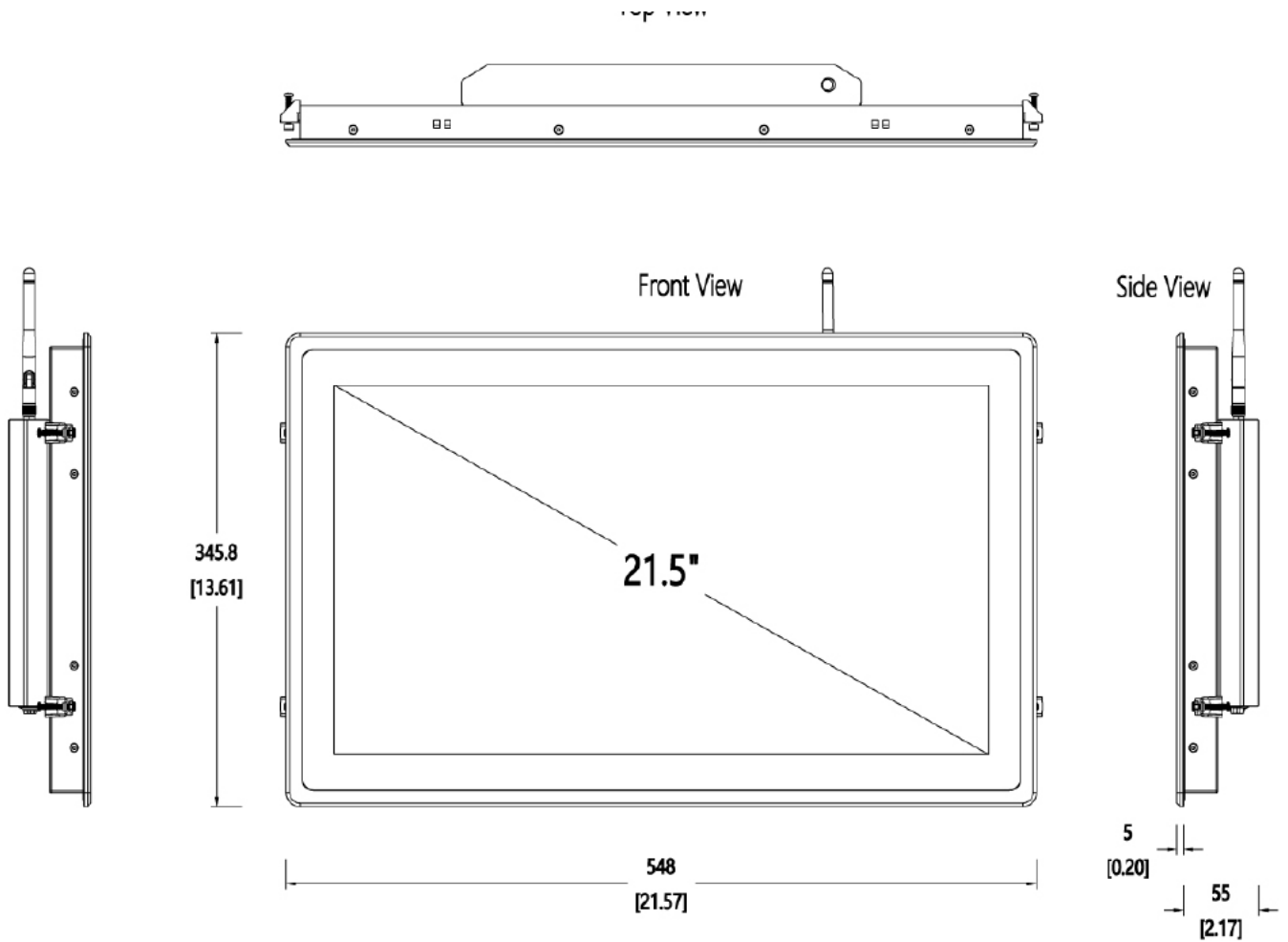
1006xxxx IPC-A21-T Android PC 21,5" RK3566

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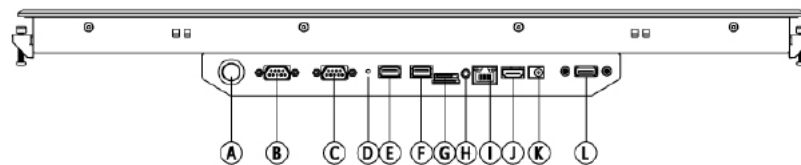
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dimensions in mm [Inch]

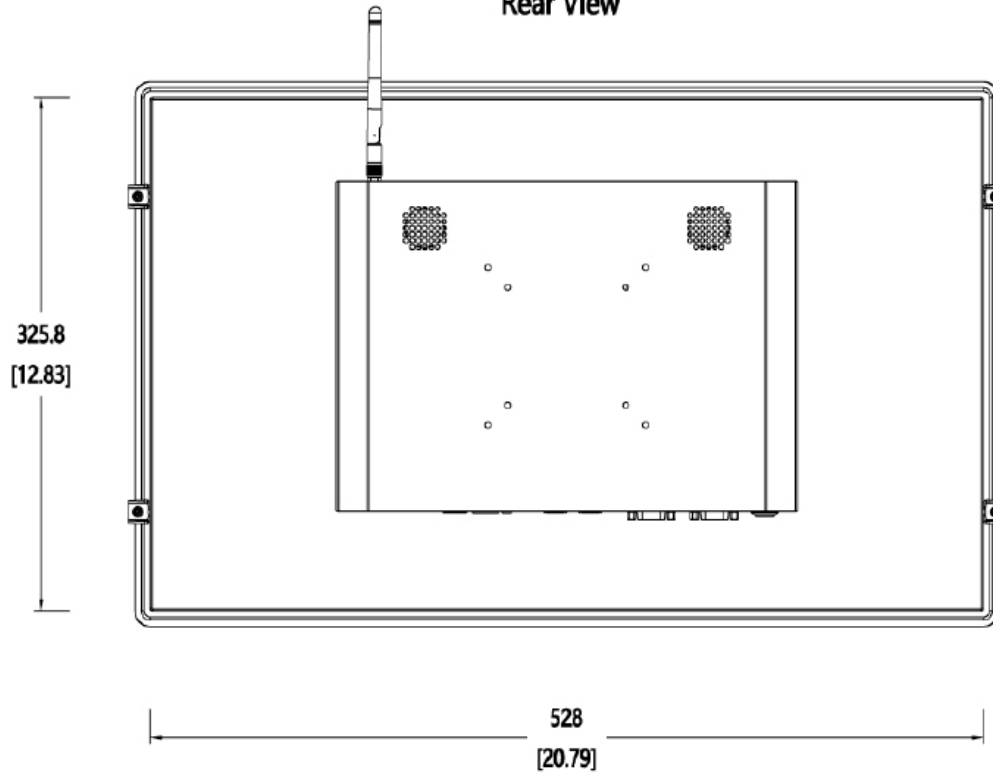


Bottom View



- A ON/OFF B UART(TTL) C UART(TTL) D Ground E USB F USB
- G TF card H Line-out I LAN J HDMI K DC12V5A L USB

Rear View



Cutout Dimension

