

GTP101A64 10.1"

Android industrial
panel PC



Features

- Allwinner® A64 Cortex™ A53 QuadCore 1.5GHz Processor
- 2GB LPDDR3 RAM & 8 GB EMMC 5.0
- 10/100Mbps Network; 3G; 4G; WIFI 2.4G
- Flat design, dustproof and waterproof
- IP65 Front/IP40 Back
- 2 years guarantee

Specifications

| | | |
|--------------------|---|---|
| PC System | CPU | Allwinner® A64 Cortex™ A53 QuadCore 1.5GHz |
| | Chipset | Intel Bay trail SOC |
| | Graphic GPU | ARM® Mali400MP2 Dual Core Supporting HDMI 4K output |
| | Audio | Integrated Audio Chip |
| | Memory | 1x 2G LPDDR3 (Optional:4G(RK3188/RK3288 CPU)) |
| | Storage | 8G EMMC5.0 (Optional:16/32/64G(RK3188/RK3288 CPU)) |
| | Network OS | 10/100Mbps Network; 3G; 4G; WIFI 2.4G Bluetooth4.0 support Android 6.0 |
| LCD Panel | IP Rating | IP65 Front/IP40 Back |
| | Screen Diagonal | 10.1 |
| | Display Active Screen Size(mm): | 223×125.2 |
| | Aspect Ratio | 16:10 |
| | Physical Resolution | 1280×800 |
| | Colours Displayed | 16.7M |
| | Brightness (cd/m ²) | 400, Max Be Customized To 1500 |
| | Contrast | 10/2/1900 16:01 |
| | Dot Pitch(mm) | 0.264 |
| | Typical Reaction Time (ms) | 5 |
| | Visual Angle Horizontal/Vertical (°) | 160/160 (Optional: IPS) |
| | Backlight / Backlight Lifetime (hours) | Led/50,000 |
| Transmittance Rate | ≤80% | |

Specifications

| | | |
|--------------------------|---------------------------|--|
| Touch Panel | Touch Technology | Capacitive 10-point Multi-touch |
| | Touch Connector | USB |
| | Touch Life (Contacts) | Capacitive ≥ 50,000,000 |
| | Surface Hardness | 6H |
| Operation/ Mechanical | Touch Induction Intensity | 75g |
| | Operating Temperature | -10°~ 60° |
| | Relative humidity(RH) | 0 ~ 65% (without condensation) |
| | Housing Material | Front with Brushed Aluminum Back with Aluminum |
| | Housing Lx W x H | 261.4×185.4×51MM |
| | Mounting | VESA75/VESA100 |
| | Color | Black/Slivery |
| Power | Power Supply | 100-240V 50-60HZ Active Switching; 12V – 2.5A DC-Out |
| | Working Power | 12V-2.5A |
| | Power Consumption | <12W |

Pictures



Packing List

- User Manual
- Installation Hook
- Power Supply

External Connectors

- 2x USB 2.0
- 1x DC 2.0
- 1x HDMI (Support HDMI output, maximum support 1080P)
- 1x RJ-45
- 1x Audio I/O
- 1x SIM Slot (Optionals)
- 1x TF
- 2x COM