# VT-730A

10.4-inch, Six-core Platform, Android 7.1.2 / 9.0, Vehicle Mount Computer







## Introduction

VT-730A is a 10.4-inch smart vehicle terminal designed for application in container terminal. It could be mounted in container trucks, RTG, OTG and other special vehicles All VT products are fanless design with wide working temperature and wide voltage input. VT-730A is equipped with high-performance 6-core processor, integrated with 10.4-inch highdefinition touch screen and optional Wi-Fi, LTE, GPS, Bluetooth and other wireless communication modules to provide realtime communication.

## **Features**

- 10.4-inch(1024x768) LCD with capacitive touch screen
- High-performance 6-core processor, up to 1.8GHz
- Front panel intergrated function keys
- Rugged aluminum enclosure and fanless design
- Full IP65 dust/water protection
- Wide range 8-36V DC Power input
- VESA 75 and 100 standard mounting
- Flexible expansion capability for WiFi, Bluetooth, LTE, GPS







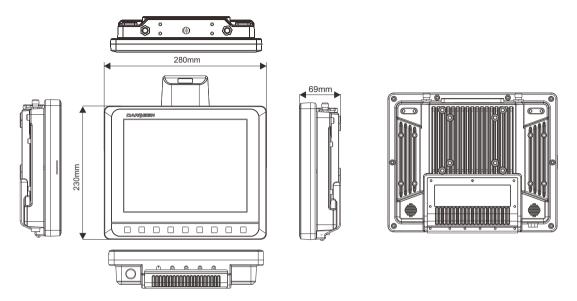








# **Dimensions**



# **Specifications**

Processor ARM Dual-core A72 + Quad-core A53, up to 1.8GHz

RAM 2GB LPDDR3 Flash Memory 16GB EMMC

Expansion Slot 1 x TF Card, up to 128GB Operation System Android 7.1.2 / 9.0

### Display

Size 10.4-Inch
LCD panel Industry Grade
Resolution(H x V) 1024 x 768
Brightness 450cd/m²
Backlight LED Backlight
Touchscreen Capacitive

#### Wireless

WLAN 802.11 a/b/g/n/ac (2.4G/5G)

WWAN TDD/FDD LTE

GPS GPS/GLONASS/BeiDou/QZSS/Galileo/SBAS (Optional) Weight

Bluetooth V4.2

#### I/O Ports

COM Port 1 x RS232 USB 1 x USB3.0 3 x USB2.0 Ethernet 1 x 1000M RJ45 SIM 1 x SIM card slot

#### Audio

Speaker  $2 \times 8\Omega/2W$ 

#### Power Management

Power Input 8~36VDC ACC /
Power Consumption 10W typ.

#### Environmental

 $\begin{tabular}{lll} Operating Temperature & $-20^\circ C \sim +60^\circ C$ \\ Storage Temperature & $-30^\circ C \sim +70^\circ C$ \\ IP Protection Level & IP65 \\ Standard Mounting & VESA 75/100 \\ Testing standard & MIL-STD 810G \\ Authentication & CE FCC \\ \end{tabular}$ 

#### **Blettan**ical

Dimension  $280 \times 230 \times 69 \text{ mm}$  Weight 1.8 Kg

#### Button

Power on/off, Brightness +/-F1-F6 Function

