

Front View



Back View



Side View

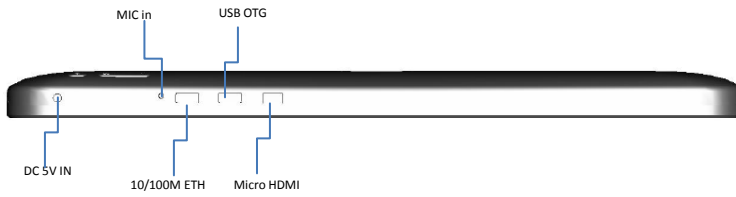
## Features

- Freescale i.MX6Q Quad core 1.2GHz
- 16GB emmc, 2GB RAM
- 10.1" , TFT LCD, 1280x800,CAP-Touch Screen
- Fanless
- 1xMicro USB OTG, 1xmicro SD slot
- Android OS 4.2.2
- 1x10/100-BaseT Ethernet, 1x Micro HDMI, 1xDocking port
- 8000mAH battery
- 1xwifi&BT, 1x3G/LTE SIM slot, 1xGPS

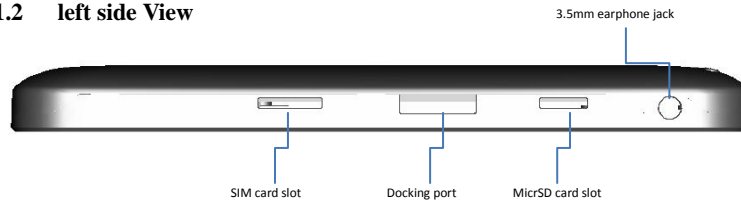
## Specifications

<b>CPU</b>	Processor	Freescale i.MX6Q Quad core 1.2GHz
<b>Memory</b>	On Board RAM	2GB DDR3
	On Board ROM	16GB EMMC Flash
	External Storage	1x Micro SD, USB 2.0 OTG
<b>Display</b>	LCD	10.1" Wide Screen, TFT LCD, 1280x800
	Resolution	1280x800 24bit Color
	Contrast	600:1
	Brightness	350 cd/m2(Auto brightness by Light sensor)
	View Angle	89U/89D, 89L/89R
	Touch Screen	Cap-touch, multi-point
<b>Interfaces</b>	Ethernet	10 /100-BaseT, Micro USB type
	External memory	1xmicro SD
	USB	1X USB OTG
	COM Port	1xDocking port(2xRS232, 1xdebug port, 1xCAN,5xGPIO)
	Audio	3.5mm earphone jack with MIC in
	SIM	1x SIM card for 3G module
	wireless	1xwifi, 1xbluetooth3.0, 1xmini-pcie(support 3G or 4G LTE Module), 1xGPS&beidou
	Sensor	Light/Accelerometer/Three-axis sensor
	RTC	Supported
<b>Software</b>	OS	Android 4.2.2
	Applications	Provide SDK, support google tool
<b>Power</b>	Input	DC 5V 3A, Adapter
	Consumption	4.2W
<b>Mechanical</b>	Dimensions	262x183.5x17.3mm
	Weight	1.1Kg(Panel)
<b>Environment Condition</b>	Temperature Humidity	Operating: -10℃ ~ +70℃ Storage: -20℃ ~ +70℃
		10-85%RH (Non-Condensation), operating and storage
	Vibration	2G, 9-26Hz (10 times in X,Y,Z directions)

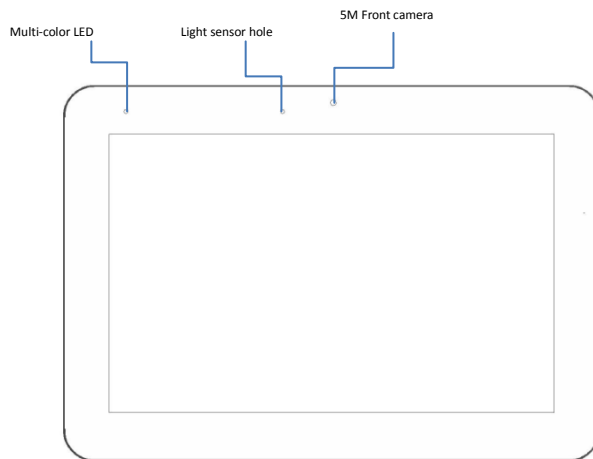
## 1.1.1 Top side View



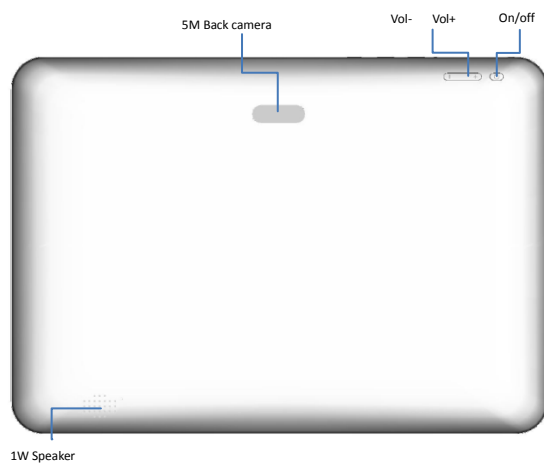
## 1.1.2 left side View



## 1.1.3 front side View



## 1.1.4 Back side View



## Dimension

Whole device Size: 262x183.5x17.3mm

### Accessories

➤	CD_ROM	1pc
➤	5V power adapter	1pc
➤	Charge cable	1pc
➤	USB client cable	1pc

### Order Information

VT-tablet-5101	10.1" TFT, 1280x800 16:10 Wide Screen,i.MX6Q Quad core 1.2GHz, Ethernet, RS232, USB2.0 OTG, 8000mAH battery inside, wifi/3G/BT3.0/GPS.
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#### NOTES:

All specifications are subject to change without notice. Please contact Vantron for additional requirements.