JAVAD

JANAK
Inside Technology of JAVAD

Victor-4

8-inch Android Tablet

Key Features

- 8” Multi-Touch Screen
- Android 10/12
- ARM 2.0 GHz Octa-Core
- Wi-Fi 802.11 a/b/g/n/ac
- Bluetooth 5.2
- MicroSD up to 128 GB
- 4G LTE Advanced
- 13 MP Camera

The Victor-4 is a rugged mobile Android 12 tablet computer for data collection with JAVAD GNSS receivers. With the JAVAD Mobile Tools application, the Victor-4 configures the GNSS receiver for RTK, and records real time positions, annotations and raw data. With inbuilt camera, cell modem, Bluetooth and Wi-Fi, the Victor-4 is a cost-effective field computer for GNSS surveys.

VICTOR-4 Specifications

System	Operating System	Android 10/12
	Processor	ARM Octa- Core 2.0 GHz
	Display	8-inch Multi-Touch Screen, 1280*720 (16:10) HD IPS LCD (700 nits)
	Memory (RAM/ROM)	8GB / 128GB
	GPU	Adreno 506
	Sensor	Gyro & Acceleleration Sensor, Virtual Gyro, Digital Compass
	Camera	Front: 2MP, Rear: 13MP (Auto Focus with Flash)
Communications	Cellular (WWAN)	4G LTE TDD: 38/39/40/41 4G LTE FDD: 1/3/5/7/8/17/20 3G WCDMA: 1/2/5/8/34/89 GSM: 1/2/5/8
	Wi-Fi	IEEE 802.11 a/b/g/n/ac Dual Band (2.4GHz / 5G)
	Bluetooth	Bluetooth 5.2 Smart Ready
	USB	USB 2.0, Type A
	External Interfaces	1 x USB 2.0 Port 1 x Micro USB port (Type C) 1 x HDMI port 1 x DC Jack 12-pin Pogo 1 x SIM slot 1 x Micro SD card slot (up to 128 GB)
	Audio	Speaker, Receiver, MIC, Headset Jack (3.5mm)
	LED & Indication	Charging LED, Network LED, Scan alarm LED, Modifier key status LED, Vibration
Power	Battery	Li-Ion 3.7 V, 8500 mAh, Rechargeable
	Battery Charging	DC Power Jack
Physical & Environmental	Operating Temperature	- 10°C to +50°C
	Storage Temperature	- 30°C to +70°C
	Humidity	95% non-condensing
	Dimensions (mm)	225.6 x 144.6 x 21.5
	Weight (g)	715g
	Sealing	IP67
	Drop	1.5 m multi-drop resistance to concrete
	Regulatory	KC, CE
Peripherals & Accessories	Power Adapter Optional Accessories: Desktop Cradle Car holder Car charger Hand strap Shoulder strap Screen protection film Stylus Pen	

GNSS performance is dependent on signal quality, satellite geometry, ionospheric and tropospheric conditions, baseline length, multipath effects and RF interference. Specifications may be changed without notice.