COMPTEK COMPUTER SYSTEMS PVT LTD
(Mfrs. Of Industrial / Rugged Systems)

10.1 Inch Rugged Android Tablet PC

Model Name	TAB R9 Ultra 5G

ID & Color	Black	

Selling point：5G
Unisoc T8200,2x A75 2.3GHz +6x A55 2.1GHz processor,8+512G memory,
10.95 FHD Ultra clearresolution,
20080MAH Large battery,20W Charge
64M OV CMOS Rear Camera
16M Samsung sensor Rront Camera

HP06(R9 Ultra 5G) Size: 266.8X192.2X16.5mm LCD: 10.95"

Items	Description	Specifications
Platform	Chipset	Unisoc S713
	CPU	Two-core Arm® Cortex®-A76 up to 2.3GHz +Six-core Arm® Cortex®-A55up to 2.1GHz
	GPU	Arm® MaliTM -G57 2cores, up to 850MHz
	OS	Android 15.0
	Technology	6nm
	Video Encode	4K 30fps
	Video Decode	4K 30fps
	Control engine	
Memory	RAM/ROM	8G+512G
	Expand memory	16GB
	T-flash Card（T）	open end to 1T
Netwrok	2G Network（2G）	B2/B3/B5/B8
	3G Network（3G）	WCDMA:B1/B2/B4/B5/B8
	4G Network（4G）	TDD:B38/B39/B40/B41 FDD:B1/B2/B3/B4/B5/B7/B8/B12/B17/B18/B19/B20/B26/B28A/B28B/B66
	5G Network（5G）	n1/2/3/5/7/8/20/28/38/40/41/66/77/78
Body	SIM（SIM）	Two sim /navo
	Dimensions	269.6*182.0*17.8mm
	Weight	1066g
	Protection level	IP68/IP69K
	Build	Double-shot molding TPU
Display	Size	10.1 inch
	Type	INCELL
	Resolution	FHD+（1200*1920）
	Refresh Rate	60HZ
	Pixel Density	207
	Screen Brightness	MIN 400 cd/m2,TYPE 450 cd/m2
	Touch	INCELL
	Glove Mode	Support
	Cover plate material	Corning Glass
	Effective Area	34796mm²
	Aspect Ratio	14.5:9
	Contrast	1500
Front Camera	Sensor	S5K3P3
	Pixel	16M4632*3480
	Optical Dimension	1/3.09 inch
	Aperture	2
	Optical Image Stabilizer	N
	Wide Angle	77.5°
	Algorithm	Beauty， Virtualization， Portrait
	Focusing Type	FF
Rear Camera	Sensor	OV64B40
	Optical Dimension	1/2 inch
	Pixel	64M9248 *6944
	Aperture	1.8
	Optical Image Stabilizer	N
	Wide Angle	80°
	LED Flash	Y
	Algorithm	Beauty， Virtualization， Portrait,HDR,Night shot
	Focusing Type	PDAF
	Sensor	IMX350-AAMH5-C

Rear sub camera	Pixel	20M
	Aperture	2.25%
	Optical Image Stabilizer	N
	Wide Angle	77°
	Focusing Type	AF
Camping light	Power	6W
	Endurance	14H
	lumen	350lumen
Battery	Capacity	20080 mAh
	Charging Frequency	20W
	Material	polymer
	Voltage	4.45V
	Capaicity Coefficient	1.82
	Standby time	3000H
	Talk time	100H
	Music Play time	1000H
Transmission	Interface	TYPE-C
	Usb protocol USB	USB2.0
Features	Fingerprint ID	NO
	Face ID	Support
	NFC	NO
	GPS	GPS+BEIDOU+GLONASS+Galileo
	Wi-Fi	WIFI 5
	WLAN	2.4+5G
	WLAN Hotspot	Support
	Bluetooth	BT 5.0
	FM	NO
	OTG	Support
	Hall Switch	NO
	Infrared Remote Control	NO
	G-sensor	Support
	Proximity Sensor	NO
	Ambient Light Senor	NO
	Compass magnetic	Support
	Geomagnetism	Support
	Gyroscope	NO
	Pressure and Humidity Meter	NO
	Rapid Charge	Support
	Sound Amplifier	Support
	FOTA Upgrade OTA	Support
	Supported Languages	ALL
Sound	Alert Types	Smart PA
	Loudspeaker	1511 AAC BOX
	Headphone jack	Type-c Headphone
Entertainment Features	Video	Support
	Radio	Support
	MMS	Support
	Book	Support（Download by users for third party APP）
	Flash Broadcast（flash）	Support Download by user for Adobe Flash Player
	Browser	Support（Download by users for third party APP）
	Navigation	Support（Download by users for third party APP）
	Video Playback	Support AVI, MP4, WMV, RMVB, MKV, MOV, ASF, RM, FLV and other video formats, up to 1080p / 30fps
	Video Produce	Highest support 1080p@30fps video shooting
	Audioplayer	Support MP3, M4A, AAC, MKA, AMRAnd other video formats / supports lossless format：ALACApple Lossless, FLAC, APE, WAV
	Graphic Format	Support JPEG, BMP, GIF,PNG etc.
Standard Accessories	Battery	Standard）
	Earphone	NO
	Data Cable	3A
	OTG Cable（OTG）	YES
	Charger	9V2.22A Standard （20W）
	Giftbox	Standard
	User manual	Y
	Warranty Card	Y
	Color protective film	Y
Optional Accessories	Protective Case	NO
	Steel Protective Film	Y
	Three-layer Protective Film	Y