



Items		Description
Product Overview	Internal Project Name	R6 PRO
	Color	Black+Grey/black+Orange
	Dimension (mm)	252.5*168.5*15.5mm
	Weight (g)	950G
	Selling Points	10.1 inch HD +, 1600W Front Camera, 1600W Main Rear Camera, 15600 mAh, Octa-Core 4G rugged tablet
	Slogan	
Configuration		Description
CPU	Operating System	Android 12.0
	CPU Model	MT6771
	Core	8 core
	Framework	Cortex A73 2.0GHZ×4+A53 2.0GHZ×4
	Technology	12nm
	Video Encode	1080P @30FPS H.264
	Video Decode	1080P @30FPS H.264 H.263
Storage	Memory Type	8GB+128GB
	T-flash Card	Y
Battery	Capacity	15600mAh
	Charging Frequency	9V2.2A
	Material	Polymer
	Voltage	4.4V
	Capacity Coefficient	1.64
	Discharge Coefficient	Standard: 0.2C Max: 1C
	Battery Density Ratio	623
	Standby time	900H
Camera	Talk time	20H
	C	
	Sensor	S5K3P3
	Optical Dimension	1/4"
	Pixel	4632X3480
	Aperture	F2.2
	Optical Image Stabilizer	No anti-shake
	Wide Angle	83°
	LED Flash	N
	Focusing Type	FF
	Shooting Functions	Beauty&Panoramic

	Rear Camera 1600 W	
	Sensor	S5K2P7
	Optical Dimension	1/3.06 inch
	Pixel	1600W
	Aperture	2.0
	Optical Image Stabilizer	No anti-shake
	Wide Angle	82°
	LED Flash	Single real flash
	Focusing Type	AF
	Shooting Functions	Beauty,Night Vision&Panoramic
Display	Size & Technology	10.1 inch HD+
	Resolution	800(RGB)×1280
	Pixel Density	149 PPI
	Screen Brightness	450nit typictal, 400nit min
	Effective Area	135.36*216.576mm
	Aspect Ratio	10:16
	Contrast	800:1
Dual SIM Cards & Network	SIM Cards Inserting Mode	Double nano card +T card
	Network Type	2G/3G/4G/
	Frequency (M5(3G)-A)	2G :B2/B3/B5/B8 3G :B34/B39/B1/B2/B4/B5/B8/BC0 4G:B38/B39/B40/B41/B1/B2/B3/B4/B5/B7/B8/B12/B17/B18/B19/B20/B25/B26/B28A/B28B/B66
	EDGE/GPRS	SUPPORT
Configuration	Fingerprint ID	IC:NO
		Coating surface material: coating
		Side fingerprints: NO
		0.19s-0.35S response speed: 0.19S-0.35S fully unlocked
		360° identification angle: 360°
		Capacitance touch sensor
		296/508DPI scanning resolution
	GPS	GPS+BEIDOU+GLONASS
	Wi-Fi	2.4+5G
	Bluetooth	5
	FM	SUPPORT
	OTG	SUPPORT
	Hall Switch	SUPPORT
	Infrared Remote Control	N/A
	HotKnot	N/A
	G-sensor	SUPPORT
	Proximity Sensor	SUPPORT
	Ambient Light Senor	SUPPORT
	Compass (magnetic)	SUPPORT
	Geomagnetism	SUPPORT
	Gyroscope	SUPPORT
	Pressure and Humidity Meter	N/A
	NFC	N/A
	Wireless Charge	N/A
	Hard Coulometer	SUPPORT
	Rapid Charge	N/A
	Sound Amplifier	K9
Touch Panel	IC	
	Sensor Technology	G+G
	Material	Corning, Gorilla Glass3
	Display Fitting Method	Full fit
Buttons	Power Button	SUPPORT
	Volume Button	SUPPORT
	SOS Button	N/A
Electric Acoustic	Speaker	1217 BOX*2
	Motor	0827 Flat motor
	Receiver	NO

Devices	Mic	Silicon wheat
	Notify Light	N/A
	LED Button LED	N/A
Port	Headphone Port	NA
	Charger Interface	TAPE-C
Housing	Structure	not removable
	Housing Material	Plastic + Hardware
	Housing Color	Black/Orange
Software Features		Description
System Function	Operating System	Android 12.0
	UI System UI	Android 12.0 Original ecology
	Smart Gesture	Support
	Air Gesture	Support
	Communication Somatosensory	Support
	System Somatosensory	Support
	FOTA Upgrade OTA	Support
Entertainment Features	Supported Languages	English, Spanish, Portuguese (Brazil), Portuguese (Portugal), Italian, German, French, Russian, Arabic, Malay, Thai, Greek, Ukrainian, Croatian, Czech, Simplified Chinese, Traditional Chinese. (It has updated
	Video Playback	Support AVI, MP4, WMV, RMVB, MKV, MOV, ASF, RM, FLV and other video formats, up to 720p / 30fps
	Video Produce	Highest support 720p@30fps video shooting
	Audioplayer	Support MP3, M4A, AAC, MKA, AMRAnd other video formats / supports lossless format: ALAC(Apple Lossless), FLAC, APE, WAV
	Graphic Format	Support JPEG, BMP, GIF,PNG etc.
	Game	The system is not developed, and users can download third-party applications by themselves.
	Applications	The system is not developed, and users can download third-party applications by themselves.
Other Software	Market	The system is not developed, and users can download third-party applications by themselves.
	Share	The system is not developed, and users can download third-party applications by themselves.
Standard Accessories	Battery	Standard(built-in) 15600 mAh
	Earphone	NO
	Data Cable	PD 9V2.2A Standard
	OTG Cable OTG	YES
	Charger	PD 9V2.2A Standard
	Packing Box, Manual, 3.5pin	Standard
	Color protective film	PE protective film
Optional Accessories	Protective Case	NO
	Steel Protective Film	Optional
	Three-layer Protective Film	Optional