

Processor	UNISOC T7250
	CPU : 12nm Process, 8 Cores, Up to 1.8 GHz
	GPU : Mali G57 MP1@850MHz
Memory & Storage	RAM : 8GB
	ROM : 256GB
Display	Screen Size : 16.94cm(6.67inch)
	Resolution : HD+ （1604×720）
	Peak Brightness : 725nit
	Refresh Rate : 120Hz
	Screen-to-body Ratio : 89.97%
	Colour Depth : 16.7 Million Colours
	Contrast Ratio : 1500: 1
	Colour Gamut : 83% NTSC
Charging & Battery	45W SUPERVOOC Charge
	6300mAh (typ) Massive Battery
	6235mAh (min) Battery Capacity
	Includes an 45W Charging Adapter
	USB Type-C Port
Main Camera	50MP AI Camera
	Resolution : 8192x6144
	Equivalent Focal Length: 27mm
	FOV : 75.5°
	Aperture : f/1.8
Front Camera	Lens : 5P
	5MP Selfie Camera
	FOV : 78°
	Aperture : f/2.2
	Lens : 3P
Cellular	Sensor size : 1/5"
	2G GSM : 850/900/1800/1900MHz
	2G CDMA : NC
	3G WCDMA : 1/5/8
	4G LTE FDD : 1/3/5/7/8/20/28
Wireless	4G LTE TDD : 38/40/41(2496-2690MHz)
	* Actual network and band usage is dependent on local operator deployment.
	Support 2.4/5GHz Wi-Fi
	Support 802.11 a/b/g/n/ac
	Support Bluetooth 5.2
Navigation	Beidou(B1I), GPS(L1), GLONASS(G1), Galileo(E1)
Size & Weight	Length : 165.80mm
	Width : 75.90mm
	Depth : 7.79mm
	Weight : 196g
Audio	*Data provided by realme Lab. Due to different measurement methods, the actual data may have a reasonable tolerance range.
	Speaker with Ultra Volume
	Single mic Noise Cancellation
Buttons & Ports	2 Nano Card Slots
	1 SD Card Slot
	Type-C Port
	Power Button
	Volume Buttons
Sensors	Geomagnetic sensor, proximity sensor, light sensor, acceleration sensor, flicker sensor, side capacitive
System	realme UI on Android 15