

### H3 Xiaomi Redmi Note 13



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SPECIFICATIONS  
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رایانه همراه پویا  
مرکز پخش موبایل با ارزانهترین قیمت

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<b>NETWORK</b>	Technology	GSM / HSPA / LTE / 5G	GSM / HSPA / LTE
<b>LAUNCH</b>	Announced	2024, January 04	2024, June 03
	Status	Available. Released 2024, January 10	Available. Released 2024, June 03
<b>BODY</b>	Dimensions	161.1 x 75 x 7.6 mm (6.34 x 2.95 x 0.30 in)	168.6 x 76.3 x 8.3 mm (6.64 x 3.00 x 0.33 in)
	3D size compare		
	Weight	174.5 g (6.14 oz)	205 g (7.23 oz)
	Build	Glass front (Gorilla Glass 5), plastic frame, plastic back	Glass front, plastic frame, glass back
	SIM	Nano-SIM + Nano-SIM IP54, dust and splash resistant	Nano-SIM + Nano-SIM IP53, dust and splash resistant
<b>DISPLAY</b>	Type	AMOLED, 1B colors*, 120Hz, 1000 nits (peak)	IPS LCD, 90Hz, 550 nits (HBM)
	Size	6.67 inches, 107.4 cm <sup>2</sup> (~88.9% screen-to-body ratio)	6.79 inches, 109.5 cm <sup>2</sup> (~85.1% screen-to-body ratio)
	Resolution	1080 x 2400 pixels, 20:9 ratio (~395 ppi density)	1080 x 2460 pixels (~396 ppi density)
	Protection	Corning Gorilla Glass 5 *1B colors (market/region dependent)	Corning Gorilla Glass
<b>PLATFORM</b>	OS	Android 13, upgradable to Android 14, up to 2 major Android upgrades, HyperOS	Android 14, HyperOS
	Chipset	Mediatek Dimensity 6080 (6 nm)	Mediatek Helio G91 Ultra (12 nm)
	CPU	Octa-core (2x2.4 GHz Cortex-A76 & 6x2.0 GHz Cortex-A55)	Octa-core (2x2.0 GHz Cortex-A75 & 6x1.8 GHz Cortex-A55)
	GPU	Mali-G57 MC2	Mali-G52 MC2
<b>MEMORY</b>	Card slot	microSDXC (uses shared SIM slot)	microSDXC (uses shared SIM slot)
	Internal	128GB 6GB RAM, 256GB 8GB RAM, 256GB 12GB RAM, 512GB 12GB RAM UFS 2.2	128GB 6GB RAM, 128GB 8GB RAM, 256GB 6GB RAM, 256GB 8GB RAM eMMC 5.1
<b>MAIN CAMERA</b>	Modules	108 MP, f/1.7, (wide), 1/1.67", 0.64µm, PDAF 8 MP, f/2.2, (ultrawide) 2 MP, f/2.4, (depth)	108 MP, f/1.8, (wide), 1/1.67", 0.64µm, PDAF 2 MP, f/2.4, (macro)
	Features	LED flash, HDR, panorama	LED flash, HDR
	Video	1080p@30fps	1080p@30fps
<b>SELFIE CAMERA</b>	Modules	16 MP, f/2.4, (wide)	13 MP, f/2.5, (wide)
	Features	HDR, panorama	HDR
	Video	1080p@30fps	1080p@30fps
<b>SOUND</b>	Loudspeaker	Yes	Yes
	3.5mm jack	Yes	Yes
		24-bit/192kHz Hi-Res & Hi-Res wireless audio	
<b>COMMS</b>	WLAN	Wi-Fi 802.11 a/b/g/n/ac, dual-band	Wi-Fi 802.11 a/b/g/n/ac, dual-band
	Bluetooth	5.3, A2DP, LE	5.4, A2DP, LE
	Positioning	GPS, GLONASS	GPS, GLONASS, GALILEO, BDS
	NFC	Yes (market/region dependent)	Yes (market/region dependent)
	Infrared port	Yes	Yes
	Radio	No	FM radio
	USB	USB Type-C 2.0, OTG	USB Type-C
<b>FEATURES</b>	Sensors	Fingerprint (side-mounted), accelerometer, gyro, proximity, compass	Fingerprint (side-mounted), accelerometer, compass Virtual proximity sensing
<b>BATTERY</b>	Type	Li-Po 5000 mAh	5030 mAh
	Charging	33W wired	33W wired
<b>MISC</b>	Colors	Graphite black (Stealth Black), Arctic White, Ocean Teal, Prism Gold	Midnight Black, Sandy Gold, Ocean Blue, Pink
	SAR	1.07 W/kg (head) 0.99 W/kg (body)	
	SAR EU	0.94 W/kg (head) 1.00 W/kg (body)	0.99 W/kg (head) 0.98 W/kg (body)
	Models	2312DRAABG, 2312DRAABI	2404ARN45A, 2404ORN64Y
	Price	<a href="#">\$100.00 / €189.99 / £124.00 / ₹13,499</a>	<a href="#">\$138.35 / €133.00</a>
<b>TESTS</b>	Performance	AnTuTu: 405118 (v9), 455421 (v10) GeekBench: 1968 (v5), 1978 (v6) 3DMark: 371 (Wild Life Extreme)	AnTuTu: 258090 (v9), 262438 (v10) GeekBench: 1346 (v5), 1342 (v6) 3DMark: 187 (Wild Life Extreme)
	Display	991 nits max brightness (measured)	1300:1 contrast ratio, 448 nits max brightness (measured)
	Loudspeaker	-24.0 LUFS (Very good)	-29.9 LUFS (Average)
	Battery (new)	Active use score 9:49h	Active use score 10:28h