

KSP	Immersive 6.9" display
	Massive 6000mAh (typ) battery
	Powered by Xiaomi HyperOS
	Powerful octa-core processor
	Sleek and refined design
	13MP AI dual camera
	*Availability of Xiaomi HyperOS features, apps and services may vary depending on software version and phone model. *The dual-camera system consists of one 13MP main camera and one auxiliary sensor.
Display	6.9" LCD display
	Resolution: 1600 x 720 254 PPI
	Refresh rate: Up to 120Hz
	Brightness: 650nits (typ), 800nits (HBM)
	Supports sunlight mode
	Color depth: 8-bit
	Contrast ratio: 1500:1
	Color gamut: 83% NTSC
	DC dimming
	TÜV Rheinland Low Blue Light (Software Solution) Certified TÜV Rheinland Circadian Friendly Certified TÜV Rheinland Flicker Free Certified
	*Refresh rate can be adjusted to up to 120Hz for supported apps. High Efficiency Video Coding (HEVC)
	HE VC Advance™
Design	Dimensions: 171.56mm x 79.47mm x 8.15mm
	Weight: 208g
	Black Mist Blue Palm Green Sunset Orange
	*Data regarding dimensions and weight tested in Xiaomi Internal Labs, actual results may vary.
Rear camera	13MP main camera
	1/3.06" sensor size
	f/2.2
	Auxiliary lens
	filmCamera HDR mode Time-lapse Portrait mode Night mode Document mode
Rear camera video recording	1080p at 30fps
	720p at 30fps
Front camera	8MP front camera
	f/2.0
	Fill-light HDR mode Time-lapse Portrait mode Night mode
Front camera video recording	1080p at 30fps
	720p at 30fps
Chipset	UNISOC T7250 processor
	12nm process, octa-core
	CPU: 2*A75@1.8GHz+6*A55@1.6GHz Max CPU frequency: 1.8GHz
	GPU: Mali-G57
Memory	4+64GB 4+128GB
	LPDDR4X + UFS2.2
	Supports memory extension: 4GB up to 8GB
	*4GB extended RAM is based on 4GB RAM version. Creating additional RAM will occupy selected amount of ROM storage on your device. Memory extension is only available when there is enough storage space on your device. Actual extension of RAM storage capacity varies across different models.
	*Configurations available may differ between different regions. Available RAM and storage are less than the total memory due to storage of the operating system and software pre-installed on the device.
Battery and Charging	6000mAh (typ)
	15W fast charging
	*Please consult the local seller on the availability of the power adapter in the box.
AI features	Google Gemini, Circle to Search with Google, AI Sky
	*Google and Gemini are trademarks of Google LLC. Check responses. Setup required. Compatibility and availability varies. 18+.
	*Google and Android are trademarks of Google LLC. Available on select devices and internet connection required. Works on compatible apps and surfaces. Results may vary depending on visual matches. Check responses for accuracy.
Security	Side fingerprint sensor
	AI Face Unlock
Network and Connectivity	Dual SIM Dual standby + microSD
	Pan-Asia
	2G: GSM 2/3/5/8
	3G: WCDMA 1/5/8
	4G: LTE FDD 1/3/5/7/8/20/28
	4G: LTE TDD 38/40/41 (Full Band)
	Latin America
	2G: GSM 2/3/5/8
	3G: WCDMA 1/2/4/5/8
	4G: LTE FDD 1/2/3/4/5/7/8/13/18/19/26/28/66
	4G: LTE TDD 38/40/41 (Full Band)
	Pan-Europe
	2G: GSM 2/3/5/8
	3G: WCDMA 1/5/8
	4G: LTE FDD 1/3/5/7/8/20/28
	4G: LTE TDD 38/40/41 (Full Band)
	Bluetooth 5.2
	Wi-Fi Protocol: 802.11a/b/g/n/ac
	Supports 2.4GHz Wi-Fi 5GHz Wi-Fi
	*Connectivity and network bands may vary based on region availability and local operator support.
Navigation	Beidou:B1C GPS:L1 Galileo:E1 GLONASS:G1 QZSS:L1 A-GPS
	supplementary positioning Wireless network Data network
Audio	3.5mm headphone jack
	200% volume boost
	*Data tested by Xiaomi Internal Labs, 200% volume boost refers to 16 levels of volume compared to 15 levels, and actual effects may vary due to software and scenarios, please refer to the actual use.
Sensor	Virtual Proximity sensor Virtual Ambient light sensor Accelerometer Electronic compass
Operating system	Xiaomi HyperOS 3
Package content	Mobile Phone Adapter USB Type-C Cable SIM Eject Tool Protective Case Quick Start Guide and Warranty Card Safety Information
	*Contents in the package may differ across different regions.