



# RHINO H1 5G

## Device Specifications

RHINO H1 5G		
Platform	Operating System	OpenWRT
	Chipset	Qualcomm® Snapdragon® X35
	Application Processor	ARM Cortex A7 up to 1.9 GHz
	Modem Processor	Qualcomm® Hexagon DSP up to 1364MHz
Memory	RAM	256MB
	Storage	512MB
	Card Slot	microSD (SD, SDHC, SDXC, SDUC)
Display	Display Size	1.47"
	Display Type	TFT LCD
	Resolution	320x172
	Brightness	300 nits
Network	Technology	LTE / 5G
	4G bands	1, 2, 4, 5, 7, 12, 13, 14, 25, 26, 30, 41, 48, 66, 71
	5G bands	1, 2, 5, 12, 14, 25, 26, 30, 48, 66, 71, 78
Body	Dimensions	135.1 x 6.81 x 2.06 mm (5.32 x 2.68 x 0.81 in)
	Weight	186 g (6.56 oz)
	SIM	Nano-SIM or eSIM
	Colors	Black, More colors available with MOQ
Battery	Battery Capacity	4000 mAh
	Battery Type	Li-Po
	Removable	Yes
	Usage	8 hours usage, 10 days standby
Features	OS Supported	Windows, macOS, iPadOS, Linux, and Android
	EMM Manageable	Yes, Mambo EMM
	TAA Compliant	Optional
Connectivity	WLAN	Wi-Fi 802.11 a/b/g/n/ac/ax, 2.4Ghz, 5Ghz
	Max Devices Connected by Wi-Fi	16
	Positioning	GPS, AGPS, Galileo, QZSS
	USB	Type-C (USB 2.0), 1 port
	Tether Through USB	Yes
Environmental	IP Rating	IP5X
	Operating Temperature	-10 to 50 °C (14 to 122 °F)
	Storage Temperature	-10 to 60 °C (14 to 140 °F)
Certifications	Regulatory	FCC, PTCRB, TSCA
	Carriers	T-Mobile Network Certified, AT&T Network Ready
Long Term Support	Product Availability	3 year product availability guarantee
	Warranty	1 year limited warranty



For more information on this device and other Rhino Mobility features, visit [rhinomobility.com](https://rhinomobility.com)



NEXA® (formerly Social Mobile) is an enterprise mobility solutions provider who designs, engineers, and manages custom mobility solutions for clients in all industries from healthcare to retail to defense. We are a validated Android Enterprise Gold partner, Android validated device manufacturer, Play Protect certified partner, Android Enterprise Recommended EMM, and Zero-touch enrollment partner.



**Sales**  
**Website**  
**Support**  
**Follow us**

[sales@nexamobility.com](mailto:sales@nexamobility.com)  
[nexamobility.com](https://nexamobility.com)  
[support.nexamobility.com](mailto:support.nexamobility.com)  
[nexamobility](https://nexamobility.com)  
[@nexa\\_mobility](https://twitter.com/nexa_mobility)  
[@nexa\\_mobility](https://facebook.com/nexa_mobility)

© 2026 All rights reserved. NEXA, Rhino Mobility, and Mambo Mobility are all trademarks of MW International Ventures LLC dba. NEXA. Rhino Mobility is an affiliated entity of NEXA. Snapdragon branded products are products of Qualcomm Technologies, Inc. and/or its subsidiaries. Other company names, product names and marks mentioned herein are the property of their respective owners and may be trademarks or registered trademarks. Last updated on January 09, 2026.