

RHINO T8



At a glance

Android 9.0

[Android 10](#)

2GB/3GB RAM

32GB Storage

Global LTE

EMM validated

With/without NFC

Getting started

Doc	Description
Quickstart	Get started with your device, quickly
Device manual	Learn how to use your T8 in detail
CE Declaration Longform	declaration of conformity for CE

Device spec

Display	8" HD 276 PPI IPS panel Contrast typically 1:700 Brightness up to 250cd/m2 1280 x 800 resolution Viewing angles 85°/85°(v/h) 16.9m colours 16:9 aspect ratio 60Hz refresh rate 30ms response time 10 touch points
Memory & storage	2GB, 3GB DRAM LPDDR3 32GB eMMC 5.1
Processor	MediaTek MT8765 Quadcore 1.3GHz
Battery	5100mAh Li-ion

	Fast charge supported 10+ hours typical use 30 days standby
SIM	Dual nano/MicroSD
Ports	SIM MicroSD up to 256GB USB Type C, USB 2.0 3.5mm jack
Audio	Stereo mic array Stereo speakers Wake word support
Connectivity	LTE Cat 3 2G: 2 3 5 8 3G: 1 2 4 5 8 4G: 2 3 4 5 7 12 17 20 25 26 30 41 66 71 Wi-Fi 802.11 a/b/g/n Bluetooth 4.2 NFC Location: GPS, GLONASS, A-GAP
Camera	5MP, 120° wide-angle front 8MP rear
Sensors	Accelerometer Gyroscope Ambient light sensor Proximity sensor
Environmental	Functional up to 95% humidity -10c to 55c typical operating temp Unboxed(LWH): 201.9mm x 138.5mm x 10.1mm Boxed(LWH): 228.6mm x 171.4mm x 57.1mm IP5X rated 0.5m drop-tested 1.5m drop-tested with case 5v @ 2.0A power
Certifications	FCC CE ROHS REACH WEEE MSDS UN38.3 RCM PTCRB

Product lifecycle

For product support and lifecycle status, please see the [security](#) page.

Warranty information

All RHINO hardware comes with a 1 year limited warranty. For detailed warranty information, please see [RHINO Warranty](#).