

Viper Nexa 62C - Chromebook

Form factor: clamshell
Case: Plastic case



11.6-inch Chromebook with 360-Degree Hinge



Military-Grade Durability
(MIL-STD 810H)



Ultra Thin & Light



TYPE C

USB 3.2 Gen 1 Type-C



Support dual-SIM
(eSIM & physical SIM card)



Webcam HD 720P
Web Camera



10 hrs battery life*



Support LTE Cat 12
integrated



chrome



Processor	<ul style="list-style-type: none"> * Qualcomm SC7180 (QSIP) * 64 bits ARM v8 compliant applications processor * Dual high performance cores * Adreno GPU 6xx, with 64 bits addressing
Screen	<ul style="list-style-type: none"> * 11.6" IPS 1366 x 768 (optional) * 11.6" TN 1366 x 768
Touch screen	<ul style="list-style-type: none"> * Air bonding * Support 10-points multi-touch, GFFtype * Capacitive multi-touch * I2C Interface
Memory	* LPDDR4x 4GB (QSIP 7180)
Storage	* Support 32GB / 64GB eMMC 5.1 (QSIP 7180)
Connectivity	* 802.11ac 2x2 MIMO (5GHz/2.4GHz dual band support) (QSIP 7180)
Modem	<ul style="list-style-type: none"> * Sixth-generation LTE multimode modem Cat12 \ Cat 13 uplink, up to 150Mbps * Up to 600 Mbps LTE peak throughput for downlink and 150Mbps for uplink (QSIP 7180)
e-SIM	<ul style="list-style-type: none"> * MultiSIM CE 4.2 * Dual-SIM (Real and e-SIM) availability
Sensors	* G-sensor, Accelerometer (G-sensor)& Gyroscope, GMR sensor
Camera	* Front : 1M FF W/ Blue LED
Battery	<ul style="list-style-type: none"> * Li-Polymer 2s1p/7.6V/4000mAh/ 30Wh * Li-Polymer 2s1p/7.6V/5530mAh/ 42Wh
ADP	30 Watts / 42Watts, USB type C plug
Additional Features	* Drop test MIL-STD-810H (76cm)
OS Support	* Chrome OS
Input/output	<ul style="list-style-type: none"> * 2 x USB 3.2 Gen1 Type C port, Data, PD, and DP(switchable) * 1 x USB 3.2 Gen 1 port (Type A) * 1 x combo Audio jack for microphone/headphone * 1 x Nano SIM slot (Optional)
Dimensions(mm)	* 287mm*199mm*19.5mm
Weight (kg)	1.4kg (TBD)

* Actual battery life varies by model, configuration, applications, power management settings, operating conditions, and utilized features.