GLORYSTAR

10.1”
4G Mobile Computer



Battery Operated

Android

Capacitive Touch

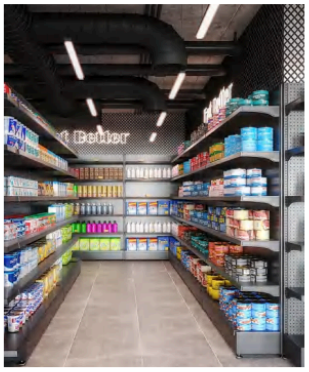
Overview

10.1-inch Industrial Rugged Tablet Designed for mobile operations in harsh environments, this 10.1-inch industrial-grade rugged tablet features a 10.1" IPS Full HD display with 10-point G+G capacitive multi-touch support. It is powered by a Qualcomm SM6115 octa-core processor (2.0 GHz) and runs Android 16, delivering a smooth user experience. Connectivity includes dual-band Wi-Fi (Wi-Fi 6), Bluetooth 5.0, and 4G full-network LTE. The tablet features a built-in multi-mode positioning system, an 8MP front camera, and a 20MP rear camera with flash for high-resolution photo and video capture. Dual built-in 2W speakers and dual microphones with noise reduction technology ensure clear and natural calls. IP67 certified for dust and water resistance, it can withstand drops from up to 1.2 meters. A large-capacity 10,000 mAh battery provides extended runtime. The tablet also includes a built-in accelerometer, gyroscope, and magnetometer. It supports the Star Control device management platform (subscription required) and STAROS self-service mode, enabling easy remote management and ensuring data security.

Specification

	Model	10.1” 4G Rugged Tablet
Screen Size	Size	10.1” IPS FHD
Display screen	Resolution	1200 x 1920
	Brightness	400nits
Touching screen	Touch Tech	10 point G+G capacitive screen
Hardware & OS	CPU	Qualcomm SM6115 Octa-core 2.0Ghz
	RAM	4GB
	ROM	64GB
	Extra memory	Expansible through TF, support 256GB
	OS	Android 16
General	Interface	Nano-SIM*2、TF*1(2/3) Type-C 、support OTG、support Power Delivery、12pins Pogo Pin
	Battery capacity	3.8V/10000mAh
	Audio	2W Stereo double speakers Double MIC、support noise reduction
	Camera	Front 8 MP Rear 20 MP、autofocus camera with flash
	Notify	motor
	Key	Power button、SCAN button、Volume button+、Volume button-、Fn
	Sensor	gravity sensor/gyroscope sensor/ magnetic sensor
Software	Star Control	Mobile Device Management (subscription)
	STAROS	STAROS Kiosk mode
Communication	WIFI	Dual-band WIFI (2.4GHz/5Ghz) Support IEEE 802.11 a/b/g/n/ac/ax ready
	Bluetooth	BT5.0
	GNSS	GPS/Glonass/Galileo
	WWAN 2G/3G/4G	EAU Version（Europe/The Middle East/Africa/Korea/Thailand/Australia) 2G：GSM：GSM850/EGSM900/PCS1900/DCS1800 3G：WCDMA：B1/B2/B5/B8 4G:FDD-LTE：B1/B3/B5/B7/B8/B20/B28； TDD-LTE：B38/B40/B41(2496-2690MHz)
Standard function	NFC	Frequency：13.56MHz Protocol standard：ISO14443A/B,ISO15693，NFC Label standard：M1(S50、S70)、CPU、NFCtags Read-write distance：2-3cm
Optional function	2D Scanning Engine	Scanning Accuracy ≧3mil
	Capacitive Fingerprint	Capacitive Fingerprint FAP20
Environment	Operating temperature	-10℃-50℃
	Storage temperature	-40℃-70℃
	Environment humidity	5%RH-95%RH(No condensation)
	Ingress Protection	IP67
	Dropping Height	1.2M
Dimensions	Dimensions	252 x 170 x 14.6mm
	Weight	< 650g
Accessories	Standard Accessories	Power adapter*1、USB data line*1、Battery*1、Protective film*1、Manual*1、Wrist strap*1
	Optional Accessories	Base bracket

Scenarios



Store management



Retail management



Warehouse management



Shipment management

Six-View



Six-View (Base bracket) Optional



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