

GS RT40 Rugged Tablet with Scanner



FEATURES

- 10.1-inch full touch screen, 1200*1920 ultra-high definition resolution.
- Corning 3 generation glass, support 10-point touch, G+FF process, with anti-finger print oil, anti-glare, active pen available.
- Support both 1D and 2D code scanning, decode fast and efficient.
- Support fingerprint identification, and can be unlocked efficiently and safely within 0.5 seconds.
- 8500mAh high-capacity battery, supports 18W fast charging.
- Designed with solid and tough structure, and made of high-strength industrial materials, withstand drop from 1.2 meters (4 feet) to the concrete.
- IP67, waterproof and dustproof make it adapts to a variety of working environments.

PRODUCT SPECIFICATION

GS RT40 Rugged Tabelt with Scanner

PHYSICAL PARAMETER

Dimensions	252.7mm(L)×171.9mm(W)×13.2mm(D) 9.95in.(L)×6.771in.(W)×0.521in.(D)
Weight	830g/29.28oz(with battery)
Keypad	power key, volume key, custom key × 2
Indicator	Vibration/LED /Audio

PLATFORM AND FEATURES

Operating System	Android 12
CPU Model	Octa-Core, max. 2.6GHz, 6nm
LCD	10.1" TFT(IPS), 1200×1920
Touch Panel	10-point touch, GFF, Corning 3rd generation glass, with anti-fingerprint oil, Anti-glare, active pen available
Memory Type	6GB RAM+ 128GB ROM
SIM	Nano SIM slot×2
Extended Storage	TF Card, up to 256GB
Camera	Front camera 8M, rear camera 20M, PDAF, Flash light
Battery/Charger	8500mAh, non-removable
USB Interface	TYPE-C, charging available, OTG, headset available
Earphone Interface	3.5MM CTIA earphone
Sensors	Light, 3D accelerated gravity, geomagnetic, gyroscope
Fingerprint Identification	Fingerprint recognition on the back

NFC SPECIFICATION

Frequency	13.56MHz
NFC Reading Distance	0-5cm
NFC Smart Tag	ISO/IEC 18000-3, 18092 ISO/IEC 14443 A/B ISO/IEC 15693 Mifare compliance

RF SPECIFICATION

WLAN	IEEE 802.11 a/b/g/n/ac/ax Wi-Fi6
Bluetooth	BT 5.1
WWAN	GSM: B2/3/5/8 TD-SCDMA: B38/39/40/41 WCDMA: B1/2/5/8 CDMA: BC0/BC1 TDD-LTE: B34/38/39/40/41 FDD-LTE: 1/3/5/7/8/20/26/28A/28B 5G: N1/3/5/7/8/20/28/38/40/41/77/78/79
GPS	GPS, A-GPS, GLONASS, Beidou

PERFORMANCE CHARACTERISTICS

Optical Resolution	1280×800 pixels
Sensor	2D CMOS
Field of view	42°horizontal x 28°vertical
Illumination Element	White LED
Aiming Element	Red Laser(650nm)
Supported Symbologies	1D: EAN13, EAN8, UPCA, UPCE, Code 128, Code 39, Codabar, UCC/EAN128, RSS,ITF, ITF14, ITF6, ISSN, ISBN, Standard 25, Matrix 25,Industrial 25,Plessey, MSI Plessey, Code 11, Code 93, etc. 2D: PDF417, QR Code, DataMatrix, AZTEC, Hanxin, Maxicode, Micro QR, Micro PDF417, Composite, etc.

USER ENVIRONMENT

Operating Temperature	14°F~122°F / -10°C~50°C
Storage Temperature	-4°F~158°F / -20°C~70°C
Humidity	5%-95%,non-condensing
Drop Spec.	Survive from 3.94 ft. / 1.2m high multiple drops
IP Level	IP 67
ESD	±8KV contact discharge, ±15KV air discharge

DECODE RANGES

5 mil Code 39	4.7in. - 11.0in. / 120mm - 280mm
6.7 mil PDF417	4.3in. - 9.1in. / 110mm - 230mm
10 mil Data Matrix	4.3in. - 10.2in. / 110mm - 260mm
13 mil EAN-13	2.8in. - 23.6in. / 70mm - 600mm
15 mil QR	2.2in. - 15.8in. / 55mm - 400mm

SOFTWARE SUPPORT

Generalscan Keyboard Pro
Generalscan SDK Demo
Generalscan OTA Tools
G-Service

PACKING CONTENTS

RT40×1, USB Type-C Cable×1, Adaptor×1, Hand Strap×1, Resource Download Card×1

GENERALSCAN

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