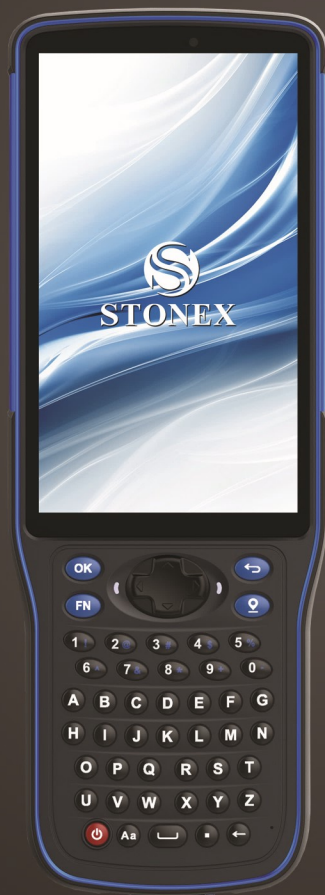


SH5A Controller

Rugged Handheld Device



# SH5A TECHNICAL FEATURES

## Advanced Controller

STONEX SH5A can be used in any situation wherever the field staff goes.

The advanced manufacturing process ensure that the device is high efficient, steady and durable. It can bring unprecedented experience to all professionals looking for a powerful and adaptable instrument.

SH5A is equipped with a comfortable ABC keyboard for fast and accurate use.

### SYSTEM

CPU	MT6762 Octa-Core 2.0 GHz
Operating System	Android 9.0
RAM	3 GB
FLASH	32 GB

### DISPLAY

Screen Size	5"
Resolution	1280 x 720 HD
Brightness	400 Nits
Touch Panel	Capacitive

### CAMERA

Rear	13 MP
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### DATA COMMUNICATION

GSM	GSM: B2/B3/B5/B8 FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/ B13/B17/B20/B25/B28 TDD-LTE: B38/B39/B40/B41 TDSCDMA: B34/B39 WCDMA: B1/B2/B5/B8
Bluetooth	4.1
Wi-Fi	802.11 a/b/g/n/ac

### SENSOR

GNSS	MTK GPS/Glonass/BeiDou
Gyroscope	Yes
Compass	Yes
Accelerometer	Yes
Ambient light sensor	Yes

### INTERFACE

TF Slot	Support MicroSD up to 128 Gb
USB	Type C
GSM	Dual sim

### POWER SUPPLY

Battery	Lithium-ion 5200 mAh
Operating time	Up to 12 hours
Charging time	6 hours

### PHYSICAL SPECIFICATIONS

Dimensions	225 mm x 78 mm x 14.5 mm
Weight	350 g
Operating Temperature	-30°C to 55°C (-22°F to 131°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Waterproof/Dustproof	IP67
Shock Resistance	Designed to endure to a 1.5 m composite wood floors
MIL-STD	MIL-STD-810H

### STANDARD ACCESSORIES

Charger & 4 kinds of adapter, Battery, Strap, Touch pen, Screen sticker
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### OPTIONAL ACCESSORIES

Pole bracket
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Illustrations, descriptions and technical specifications are not binding and may change



STONEX AUTHORIZED DEALER