## 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
DATA COMMUNIC	GSM: B2/B3/B5/B8
GSM	GSM: B2/B5/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	-20°C to 55°C (-4°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	
OPTIONAL ACCESSORIES	
Pole bracket	

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



