



 MicroSD upto 16GB	 32MB ROM 32MB RAM	 Rear Camera 0.3MP
 Torch	 600mAh Battery Capacity	 Dual SIM

Black and Red
 Black and White
 Black



Display

Size: 1.77" (128*160px)
 Type: QQVGA
 Technology: TFT



System

CPU Speed: ---
 CPU Type: ---
 OS Version: Nucleus



Camera

Rear: 0.3MP
 Front: ---
 Technology: CMOS



Memory

ROM: 32MB
 RAM: 32MB
 Card slot: MicroSD upto 16GB



Power

Capacity: 600mAh Li-Ion Battery
 Talk Time: Up to 2hrs
 Standby Time: Up to 120hrs



Connectivity

2G: 850 / 1900 / 900 / 1800MHz
 3G: ---
 4G (LTE): ---

Stock Codes

Model Family	---
Model Name	R45i
Colour	Black and White Black and Blue Black and Red or Black
Stock Code	STK/R45i

Display

Size (Inches)	1.77"
Type	QQVGA
Resolution	128*160px
Technology	TFT

Rear Camera

Resolution	0.3MP
Camera Technology	CMOS
Focus	---
Flash Light	---

Front Camera

Resolution	---
Camera Technology	---
Focus	---
Flash Light	---

Memory

ROM	32MB
RAM	32MB
Extended Storage Type	MicroSD up to 16GB

Frequency

2G (GSM)	850 / 1900 / 900 / 1800MHz
3G (WCDMA)	---
4G (LTE)	---

OS / Under the Bonnet

OS	Nucleus
OS Version	---
OS Name	---
OTA	---
Chipset Manufacturer	Spreadtrum
Chipset Model	6531DA
CPU (Processor)	---
CPU (Processor) Speed	---
GPU	---

SIM

Single SIM	Optional
Dual SIM	✓
SIM Slot 1	2G
SIM Slot 2	2G

Data/Connectivity

GPS	---
AGPS	---
GPRS	✓
EDGE	---
WiFi	---
Bluetooth	V2.1 + EDR
USB	✓
Charger	Micro USB (5PIN)

Audio & Entertainments

Stereo Bluetooth Earphone	✓
Handsfree	✓
Music Player	✓
Playback	✓
Recorder	✓
JAVA	---
Games	✓
FM Radio	✓

Technology Features

NFC	---
NCC (Santok Patent)	---
SOS	---
PTT	---
TTS	---
OTG (On-The-Go)	---
Gesture Control	---
Smart Gesture	---
Fingerprint Scanner	---
Torch	✓
TV	---
Embedded Apps	---
Other	---

Sensors

G-Sensor	---
Proximity Sensor	---
Light Sensor	---
E-Compass	---
UV Sensor	---
Gyro Sensor	---
BSI	---

Size

Weight	59.2grams
Dimensions (mm)	113*46*12.8mm

Battery

Battery Capacity	600mAh
Battery Type	Li-ion
Voltage	3.7V
Max Voltage	4.2V
Wattage (Wh)	2.22Wh
Removable Battery	✓
Standby Time	up to 120hrs
Talk Time	up to 2hrs
Charging Time	up to 3hrs

Charger

Input	100-240V / 50-60Hz
	0.15A
Output	5.0V 0.5A

Certifications

SAR	✓
CE	✓
ROHS	✓
FCC	✓
IP67	---
IP68	---

What's in the Box?

Mobile Phone	✓
Battery	✓
Charger	✓
USB cable	---
Earphone	✓
Warranty	✓
User Manual	Online
Quick user Guide	✓
Extra	---