

Reach Phone Lite Specifications



HARDWARE FEATURES

- **Chipset** : ASR3603*, 832MHz, ARM Cortex-R5 or equivalent
- **Display** : 1.77"/2.4" (34.7*46.7mm), 120 x 160 , TN QVGA,95 ppi (Pixel density)
- **Cellular** :4G LTE Band 1,3,5,40,41
- **Speed** : LTE Cat1
- **RAM /ROM**: 16MB /24MB
- **Front Camera** : NA
- **Rear Camera** : 0.3MP
- **Battery**: 1000 mAh Removable
- **Charger** : 5V / 500mA
- **USB Cable** : Micro USB 2.0
- **Connectivity** : BT 5.0
- **SD Card** : upto 64GB, Micro SD, Class 10 Flash Memory Card,
- **SIM** : Single SIM (Nano)
- **Audio** : Microphone, Speaker and Receiver
- **Alarms** : Vibrator
- 3.5mm Audio Jack
- FM radio with Integrated Antenna
- Torch
- **4G only Modem**, Secure Boot
- Loudspeaker & Receiver



SOFTWARE FEATURES

- **OS**: Threadx RTOS
- Video playback VGA@30fps
- Support: Regional Languages & keyboard
- **Audio Format**: MP3/ MIDI/WAV/AAC/AAC+/ AMR/WMA
- **Video Format** : 3GP/ MP4/AVI/FLV/H263
- **Picture Format**: BMP/ WBMP/JPG/GIF/PNG
- **Locked to Operator Network (PLMN Lock)**
- **Phone apps** :
 - Camera
 - Files
 - Browser
 - Contacts
 - Lock Screen
 - Notes
 - Call-log
 - Message
 - Voice recorder
 - Music Player
 - Video
 - Radio
 - Photos
 - Alarms
 - Calendar
 - Calculator
 - Time zone
 - Settings

CUSTOMIZATIONS (as per customer requirements)

Software

- Power On/Off animation
- Regional Languages(IME 3, Display 7)
- Ringtone & Wallpaper

Packaging

- Gift box branding
- Shipment palletizing

Hardware

- Customer branding
- Region specific any requirements

CERTIFICATIONS

- All standard certifications
- CE, CB, RoHS and WEEE
- IEC and Safety