

F1000

UTSTARCOM Wi-Fi MOBILE HANDSET

A LEADING-EDGE PHONE WITH A CLASSIC DESIGN



KEY FEATURES

- BAR TYPE DESIGN
- 802.11b
- SIP MESSAGING
- VOIP SUPPORTED
 - SIP (SESSION INITIATION PROTOCOL)
 - DHCP (DYNAMIC HOST CONFIGURATION PROTOCOL)
 - 3-WAY CALLING
 - CALL WAITING/CALL TRANSFER/CALL FORWARDING
 - 802.1x AUTHENTICATION

TECHNICAL PROFILE

Subject	Specifications
Dimensions (HxWxD)	11 x 4.5 x 2.2cm
Weight	111 g
Battery	Li-ion DC 3.6V 1500mAh
Charger	Input 100~240VAC 50 ~ 60Hz 120mA
Talk time	Up to 4 hours (Approx.)
Charging time	2 ~ 3 hours
Standby time	80 ~ 100 hours

CERTIFICATION

FCC ID: 06Y-F1000

Products are certified in markets specifically listed on this spec.

SYSTEM STANDARDS

COMMUNICATION SYSTEM	Wi-Fi (802.11b)
FREQUENCY BAND	2.4GHz
TRANSMISSION OUTPUT	20mW

ADDITIONAL FEATURES

Calling Features*

- Three-way calling
- Call rejecting/redial/mute
- Call waiting
- Call transfer
- Call forwarding
- Call hold/resume

Voice Process*

- Codec G.711, G.729a/b
- Comfort noise generation (CNG)
- Voice activity detection (VAD)
- Adaptive jitter buffer
- Echo cancellation

IP Protocol*

- RTP (Real-Time Transfer Protocol) RFC 1889 / RTCP RFC 1890
- SDP (Session Description Protocol) RFC 2327
- SAP (Session Announcement Protocol)
- SIP RFC 3261, 3264, and 3515
- DHCP (Dynamic Host Configuration Protocol)
- DTMF RFC 2833
- TFTP (Trivial File Transfer Protocol)
- 802.1x authentication
- PPPoE authentication
- 64 and 128 bit Wired Equivalent Privacy (WEP)

* Requires Network Support

UTStarcom, Inc. USA

1275 Harbor Bay Parkway
Alameda, CA 94502, USA
Tel. 510-864-8800
Fax. 510-864-8802

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