942 TELEPHONY

SIP PHONE 7" SCREEN ANDROID



Code : **9420131**

Model : **TFI-361**

Description

TFI-361 is an Android-based multimedia terminal with a 7 inch touch screen and a 1.3M CMOS sensor camera. It supports H.264/H.263 codecs with adaptive bandwidth adjustment. The 7 touch screen offers excellent user experiences such as high quality videophone, smooth internet surfing, various
Android Apps and daily information.

Characteristics

- 7 inch capacitive touch screen TFT LCD, 1024*600 pixels
- 1.3M pixels CMOS camera with privacy shutter
- Dual switched 10/100/1000Mbps Ethernet ports, supporting IEEE802.11af and IEEE802.az Energy Efficient Ethernet
- Built-in Bluetooth, USB and Wi-Fi feature
- Built-in Radio Frequency Module: support either 868MHz or 433MHz
- Android 5.1 Operating System and support Android API for the 3rd party Android application installation
- Voice and Video Codec : PCMA,PCMU, G.722, G.723, G.729, H.263, H.264
- Protocol: SIP RFC3261, TCP/UDP/IP, PPPoE, RTP/RTCP, HTTP/HTTPS, etc
- AutoP: FTP/TFTP/HTTP/HTTPS

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Video Features	• Video Codec: H.263,H.264 • Video Solution: QCIF, CIF, VGA, 4CIF, 720P • Video Bitrate: 64kbps-2Mbps • Adaptive Bandwidth Adjustment • Video Character: PIP, Full Screen, Local Video ON/OFF Control • Image Codec: JPEG, GIF, PNG, BMP
Audio Features	• Wideband Audio Codec: G.722 • Narrowband Audio Codec: PCMA,PCMU, G.723, G.729 • VAD • CNG • Echo Canceller G.165/G.168 • Full-Duplex Speakerphone • 4 DTMF modes: RFC2833,In-Band, SIP INFO, Auto
Network and Security	• SIP V2(RFC3261) • UDP/TCP/IP • RTP/RTCP • ARP/RARP • NAT Traversal: Static NAT configure, SIP Keep Alive • IP Assignment: Static IP, DHCP, PPPoE • NTP For Auto Time Setting • Network Packet Capture • TFTP/FTP/HTTP/HTTPS Client API • QoS: Layer 2 (802.1Q, 802.1p) and Layer 3 (ToS, DiffServ) • HTTPS • MD5 and MD5-sess Based Authentication • Access for Administration

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Phone Features	• Android 5.1 Operation System • Support 6 SIP accounts • Call Waiting • Call Transfer • Call Hold • Mute • Redial • Speed Dial • Direct IP call • 6-Way Conference • DND (Do Not Disturb) • Volume Adjustable • Ring Tones Selectable • Multi-Languages Support • Default Apps: Phonebook, Weather, Google Play, Digital Photo Frame, Stock, News Feeds, Calendar, World Clock, Alarm Clock, Email, Camera, File Browser, Games. • 3rd Party Android Applications
Directory	• Local Phonebook up to 3000 Groups • Phonebook with Contact Picture • Favorites • Blacklist • Call Logs: 600 Entries (200 Missed Calls; 200 Dialed Calls; 200 Received Calls.) • LDAP • Intelligent Search Method
Management	• Firmware Local Update:USB Flash Disk • Firmware Remote Update: FTP method • Auto Provisioning Using FTP/TFTP/HTTP/HTTPS • System Log Export • Restore To Factory Default • Configuration Managements Via LCD
Physical Features	• 7 Inch Capacitive Touch Screen, Resolution 1024*600, 16:9 Wide Screen Aspect Ratio • 3 LED Lights (1 Power Light, 1 Network Light, and 1 Message Light) • 28 Keys • RK3288 Chipset • Flash Memory 8GB • 2GB DDR3 Memory • Foot Stand • 1.3 Mega Pixels CMOS Camera, Free Rotation • RJ9 Handset • 3.5mm Headset jack • 2 RJ45 10/100/1000M Ethernet Jacks • Energy Efficient Ethernet: IEEE802.3az • Power over Ethernet: IEEE802.3af • 868MHz or 433MHz RF Module • Bluetooth • Wireless Access: 802.11b/g/n • 1 USB 2.0 • 1 HDMI Video Out Port • Power Adapter: AC 100~240V Input, DC 12V/1A Output • Dimensions: 240*192*106mm • Operating Temperature: 32° ~ 104°F (0~ 40°C)