



Product Name: Fanvil A308i Android Console IP Phone

Manufacturer: Fanvil Model Number: A308i

Fanvil A308i Android Console IP Phone

The Fanvil A308i Android Console IP Phone is an advanced Android console IP phone that seamlessly integrates audio and video applications, making it a versatile communication tool. Operating on Android 9.0, the A308i supports the installation of third-party applications, expanding its functionality and adaptability. Its intelligent speech algorithm, combined with a gooseneck microphone, ensures crystal-clear full-duplex voice calls with a maximum volume of 90dB, catering to diverse communication environments. Additionally, the built-in 5-megapixel adjustable camera delivers high-definition video, enhancing the quality of audio and video calls. Fanvil A308i Android Console IP Phone Key Features

าั¿½ 20 SIP lines, 10-party audio conference, 3-party video conference

12/2 Equipped with a gooseneck microphone for precise voice pickup

آذِيً Supports full duplex calls, with a maximum volume of up to 90 dB

� Built-in adjustable 5 mega-pixel camera

آزٰ Support HD audio with G.722 and Opus

� Support video codec H.264, providing premium HD video calls

ï¿1/2 Built-in Fanvil broadcast & Distriction system

ï¿1/2 116 DSS keys on 7-inch touch screen

ī¿½ Dual-purpose bracket, support desktop and wall-mounted installation

ï¿1/2 Built-in 2.4G/5G Wi-Fi

� Dual Gigabit ports, Integrated PoE

The A308i is designed with flexibility in mind, featuring a versatile bracket that supports both desktop and wall-mounted installations. This adaptability makes it suitable for various setup requirements, whether in an office, a conference room, or other professional settings. The combination of its robust hardware and the ability to customize through third-party apps positions the A308i as a comprehensive solution for modern communication needs.

Fanvil A32i - Technical Specifications Generic

تز½ 20 SIP Lines

ï¿⅓ Gooseneck microphone

� Full duplex call

ï¿⅓ HD Video Call

� 10-party audio conference, 3-party video conference

ï¿1/2 Handset / Hands-free / Headset mode

� 7-inch (1024x600) color touch screen

17:1/2 116 Intelligent DSS Keys (Programmable)

12.1/2 Desktop and wall-mounted installation supported

17:1/2 Dual Gigabit ports, PoE power supply supported

� 2.4G/5G dual band Wi-Fi

Operation System

� 3-party applications supported

� API for secondary development

12.1/2 Android 9.0 OS with higher security and better compatibility

� Built-in applications: Files, Calendar, Gallery, Browser, Email, Calculator, Notepad, Sound Recorder, Clock, Video, Music



Phone Features

- � Local phonebook (2000 entries)
- آذِ½ Remote phonebook (XML/LDAP, 2000 entries)
- تز1/2 Intelligent search for contacts and call log
- � Call logs (In/out/missed, 1000 entries)
- ï¿1/2 Blocked/Allowed List
- ï¿⅓ Screen saver
- تزار Voice message waiting indication (VMWI)
- ï¿1/2 Programmable DSS/Soft keys
- � Network time synchronization
- ï¿1/2 Built-in dual band Wi-Fi
- � 2.4GHz
- � 5GHz
- ï¿1/2 Action URL / Active URI
- ï¿⅓ UaCSTA
- � Audio/Video recording
- ï¿⅓ SIP Hotspot
- ï¿⅓ Multicast
- � Action plan
- � Listening

Call Features

- ï¿1/2 Call out / Answer / Reject
- � Mute / Unmute (Microphone)
- ï¿1/2 Call Hold / Resume
- � Call Waiting
- ï¿⅓ Intercom
- � Caller ID Display
- ï¿⅓ Speed Dial
- � Anonymous Call (Hide Caller ID)
- � Call Forwarding (Always/Busy/No Answer)
- � Call Transfer (Attended/Unattended)
- � Call Parking/Pick-up (Depending on server)
- تز½ Redial
- ï¿⅓ Do-Not-Disturb
- آز½ Auto-Answering
- � Voice Message (On server)
- � 10-party audio conference, 3-party video conference
- ï¿⅓ Hot Line
- ï¿⅓ Hot desking
- BLF ½'i

Video

- � Video decoding: H.264, H.265 (optional)
- � Video call resolution: CIF/VGA/4CIF/720P/1080P
- ï¿1/2 Image format: JPEG/PNG/BMP
- آذِ1/2 Video format: MP4
- ï¿1/2 Bandwidth selection: 64kbps~4Mbps
- ï¿⅓ Frame rate selection: 5~30fps



- � Video from remote site can be displayed in full screen
- � Video call
- ï¿⅓ Video Preview
- � Camera: 5 mega-pixel (Adjustable Angle)

Audio

- آذًا HD Voice Microphone/Speaker (Handset/Hands-free, 0 ~ 7KHz Frequency Response)
- ï¿1/2 HAC handset
- آزٰ½ Wideband ADC/DAC 16KHz Sampling
- � Narrowband Codec: G.711a/u, G.729AB, iLBC
- ï¿1/2 Wideband Codec: G.722, Opus
- 12/2 Full-duplex Acoustic Echo Canceller (AEC)
- � Noise Reduction (NR)
- � Packet Loss Concealment (PLC)
- � Dynamic Adaptive Jitter Buffer
- าั¿½ DTMF: In-band, Out-of-Band DTMF-Relay (RFC2833) / SIP INFO

Network

- ፲¿½ Physical: 10/100/1000 Mbps Ethernet, dual bridged port for PC bypass
- � IP Mode: IPv4
- � IP Configuration: Static / DHCP
- ï¿1/2 Network Access Control: 802.1x
- i¿½ VPN: OpenVPN (Requires third-party app support)
- � VLAN
- LLDP ½ ن
- ۲¿⅓ CDP
- � QoS

Protocols

- ï¿1/2 SIP2.0 over UDP/TCP/TLS
- � RTP/RTCP/SRTP
- STUN ½ STUN
- � DHCP
- ۲¿⅓ CDP
- LLDP ½'زï
- تز½ 802.1x
- � OpenVPN (Requires third-party app support)
- ï¿⅓ SNTP
- آزٰ½ FTP/TFTP
- � HTTP/HTTPS
- 73½ TR-069 الأخ

Deployment & amp; Management

- آذًا Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIPPNP/TR-069
- � Web Management Portal
- ï¿1/2 Supports Web, Telnet
- 12/2 Supports encrypted configuration files download with AES
- ï¿1/2 Supports Web upgrade
- � Supports factory reset data

Physical Specifications



- � Color: Grey
- � LCD x1: 7-inch (1024x600) color touch screen
- آزر Physical keys x5: Volume -/Volume +/Home/Hands-free/Return
- ï¿1/2 HD Handset (RJ9) x1
- ï¿1/2 Standard RJ9 Handset Wire x1
- ï¿1/2 1.5M CAT5 Ethernet Cable x1
- ï¿⅓ Installation bracket x1
- � RJ9 Port x2: Connect with Handset, Headset
- าั¿½ RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
- � USB2.0: Type A x1, connect with USB card
- ï¿1/2 Safety Keyhole x1
- � Power: 12V/1A or PoE
- � Power Consumption (PoE): 3.52~ 10.76W
- ï¿1/2 Power Consumption (Adapter): 2.38~8.6W
- � Working Temperature: 0~45℃
- ï¿⅓ Working Humidity: 10~95%
- � Installation: Desktop, Wall-mounted
- � Device Dimensions:
- � Desktop Stand (45°): 265 x 172.1 x 145.2mm
- ï¿1/2 Desktop Stand (50°): 265 x 161.7 x 154.5mm
- ï¿⅓ Gift Box Dimensions: 337 x 218 x 81mm
- า๊¿½ Outer CTN Dimensions: 456 x 430 x 357mm (10 PCS)

Price: £272.80