Fanvil X305 Big Button Phone

Product Name: Fanvil X305 Big Button Phone
Manufacturer: Fanvil
Model Number: X305

Fanvil X305 Big button phone
The Fanvil X305 Big button phone is a specialised IP phone with large buttons, tailored for use in nursing homes, hospitals, and various other settings. Equipped with a 3.5-inch colour screen and prominently sized buttons, it supports 2 SIP lines and PoE power supply, ensuring a user-friendly experience.
Fanvil X305 Big button phone Key Features

ï¿½ 3.5-inch (320x240) color screen
ï¿½ 10-digit keys with Braille dots to meet special needs
ï¿½ Support 433 MHz wireless buttons (Fanvil KT 1x/2x/3x Series)
ï¿½ Four speed dial buttons, support image customization
ï¿½ Support HD audio, with adjustable volume key
ï¿½ Built-in Bluetooth 4.2 and 2.4GHz/5GHz Wi-Fi
ï¿½ Hearing Aid compatible (HAC)
ï¿½ Dual Gigabit ports, integrated PoE
ï¿½ Desktop/wall-mounted installation

Additionally, the X305 is outfitted with built-in 2.4GHz & 5GHz Wi-Fi and is compatible with 433MHz wireless buttons, delivering an efficient and high-quality communication solution specifically designed for seniors.
Fanvil X305 Big button phone - Technical Specifications
Generic

ï¿½ 2 SIP Lines
ï¿½ HD Voice
ï¿½ PoE Enabled
ï¿½ 3.5-inch color screen
ï¿½ DSS keys (support image customization)
ï¿½ Handset / Hands-free / Headset mode
ï¿½ Optional External Power Supply

Phone Functions

ï¿½ Local Phonebook (1000 entries)
ï¿½ Remote Phonebook (XML/LDAP, 1000 entries)
ï¿½ Call logs (In/Out/Missed, 600 entries)
ï¿½ Black/White List Call Filter
ï¿½ Screen saver
ï¿½ Voice Message Waiting Indication (VMWI)
ï¿½ Programmable DSS/Soft keys
ï¿½ Network Time Synchronization
ï¿½ Support Bluetooth 4.2
ï¿½ Built-in Wi-Fi

ï¿½ 2.4G, 802.11 b/g/n
ï¿½ 5G, 802.11 a/n

ï¿½ Support Plantronics wireless headset (Through Plantronics APD-80 EHS Cable)
ï¿½ Support Jabra wireless headset (Through Fanvil EHS20EHSCable)

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ï¿½ Support 433MHz wireless buttons (Fanvil KT 1x/2x/3x Series)
ï¿½ Support Recording (Through Server & Flash Driver)
ï¿½ Action URL / Active URI
ï¿½ uaCSTA

Call Functions

ï¿½ Call out / Answer / Reject
ï¿½ Mute / Unmute (Microphone)
ï¿½ Call Hold / Resume
ï¿½ Call Waiting
ï¿½ Intercom
ï¿½ Caller ID Display
ï¿½ Anonymous Call (Hide Caller ID)
ï¿½ Call Forward (Always/Busy/No Answer)
ï¿½ Call Transfer (Attended/Unattended)
ï¿½ Call Parking/Pick-up (Depending on server)
ï¿½ Redial
ï¿½ Do-Not-Disturb
ï¿½ Auto-Answering
ï¿½ Voice Message (With server or flash driver)
ï¿½ Hot Line
ï¿½ Hot desking

Audio

ï¿½ HD Voice Microphone/Speaker (Handset/Hands-free, 0 ~ 7KHz Frequency Response)
ï¿½ HAC handset
ï¿½ Wideband ADC/DAC 16KHz Sampling
ï¿½ Narrowband Codec: G.711a/u, G.723.1, G.726, G.729A/B, iLBC
ï¿½ Wideband Codec: G.722, Opus
ï¿½ Full-duplex Acoustic Echo Canceller (AEC)
ï¿½ Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise
Estimation (BNE) / Noise Reduction (NR) / Automatic Gain Control (AGC)
ï¿½ Packet Loss Concealment (PLC)
ï¿½ Dynamic Adaptive Jitter Buffer
ï¿½ DTMF: In-band, Out-of-Band (RFC2833/ SIP INFO)
ï¿½ VQM: voice quality monitoring
ï¿½ Support sidetone

Network

ï¿½ Physical: 10/100/1000Mbps Ethernet, dual bridged port for PC bypass
ï¿½ IP Mode: IPv4/IPv6/IPv4&IPv6
ï¿½ IP Configuration: Static IP / DHCP / PPPoE
ï¿½ Network Access Control: 802.1x
ï¿½ Wi-Fi Encryption: WPA/WPA2-PSK /802.X EAP
ï¿½ VPN: L2TP / OpenVPN
ï¿½ VLAN
ï¿½ LLDP
ï¿½ QoS
ï¿½ RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

Protocols

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ï¿½ SIP2.0 over UDP/TCP/TLS
ï¿½ RTP/RTCP/SRTP
ï¿½ STUN
ï¿½ DHCP
ï¿½ IPv6
ï¿½ LLDP
ï¿½ PPPoE
ï¿½ 802.1x
ï¿½ L2TP
ï¿½ OpenVPN
ï¿½ SNTP
ï¿½ FTP/TFTP
ï¿½ HTTP/HTTPS
ï¿½ TR-069
ï¿½ AES128 & AES256

Deployment & Management

ï¿½ Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR-069
ï¿½ Web Management Portal
ï¿½ Web-based Packet Dump
ï¿½ Configuration Export / Import
ï¿½ Phonebook Import/Export
ï¿½ Firmware Upgrade
ï¿½ Syslog

Physical Specifications

ï¿½ LCD: 3.5-inch (320x240) Color Screen
ï¿½ Up to 10 wireless emergency buttons supported
ï¿½ 433 wireless emergency buttons specification:

ï¿½ Communication mode: FSK
ï¿½ Working frequency: 433MHz
ï¿½ Communication protocol: Ebelong1.1

ï¿½ Keypad:

ï¿½ 4 DSS keys
ï¿½ 3 Soft-keys
ï¿½ 3 Function keys (MWI, Redial, HELP)
ï¿½ 10 Standard Phone Digit keys
ï¿½ 2 Volume Control keys (Up/Down)
ï¿½ 1 Hands-free key

ï¿½ HD Handset (RJ9) x1
ï¿½ Standard RJ9 Handset cord x1
ï¿½ 1.5M CAT.5E Ethernet cable x1
ï¿½ Back Rack x1
ï¿½ Status Indicator Light x1 (Red)
ï¿½ RJ9 Port x2: Handset x1, Headset x1
ï¿½ RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
ï¿½ USB2.0 Port x1: Standard A, connect with flash driver & USB headset

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ï¿½ Security Slot x1
ï¿½ DC Power Input: DC5V / 2A
ï¿½ Power Consumption (PoE): 1.65W~9.07W
ï¿½ Power Consumption (Adapter): 1.09W~6.76W
ï¿½ Working Temperature: 0~45â„ƒ
ï¿½ Working Humidity: 10~95%
ï¿½ Installation:

ï¿½ Desktop Stand
ï¿½ Wall-mounted (optional)

ï¿½ Color: White
ï¿½ N.W/CTN: 12.1 kg
ï¿½ G.W/CTN: 12.7 kg
ï¿½ Device Dimensions:

ï¿½ Desktop Stand (Angles 1: 45 degrees): 236x157.4x162.4mm
ï¿½ Desktop Stand (Angles 2: 55 degrees): 236x142.3x179mm
ï¿½ Wall-mounted: 236x98.9x204.2mm

ï¿½ Gift Box Dimensions: 340x195x72mm
ï¿½ Outer CTN Dimensions: 410x385x360mm (10 PCS)

Price: Â£91.40