

Poly VVX D230 DECT IP Phone with Base Station



Product Name: Poly VVX D230 DECT IP Phone with Base Station

Manufacturer: Polycom / Poly

Model Number: 2200-49230-015

Poly VVX D230 Wireless DECT IP Phone with Base Station

The Polycom VVX D230 DECT Wireless IP Phone and Base Station is ideal for staff on the move and works as hard as any desk phone. Business features include: do not disturb, intercom, local three-way audio conferencing, and a high-resolution color display. Everyone on the call will have clear, interruption-free conversations with acoustic echo cancellation and background noise suppression. Don't bother adding IT on speed dial. Get reliability, performance, and less hassle with this wireless IP phone.

Polycom VVX D230 DECT Wireless Handset & Base Station Key Features

- Intercom, call park/pickup
- Called, calling, connected party information and missed call notifications
- Local three-way audio conferencing
- One-touch speed dial and redial
- Support for HD Voice (G.722, Opus)

The VVX D230 enables in-office wireless communication with business features including call waiting, do not disturb, hold, forward and call transfer. Improves productivity with features like call park, call pickup, intercom and distinctive incoming call treatment. Employees can roam around the workplace up to 50 m (165 ft) mobility indoor and up to 300 m (980 ft) mobility outdoors from the base station. Provides a powerful and expandable The VVX D230 supports 10 handsets per base, 8 lines and 8 simultaneous calls

Polycom VVX D230 DECT Wireless Handset & Base Station - Technical Specifications

- 920–1930 MHz (North America SKU)
- 880–1900 MHz (EU/ANZ/UK SKU)
- Highest reported SAR - 1g Head 0.085 W/kg; 1g Body Worn 0.145 W/kg

Range

- Indoor: up to 165 ft (50 m)
- Outdoor: up to 980 ft (300 m)

Handset display

- 2 in color TFT LCD display (resolution 178 x 220 pixel)

Language support

- Unicode UTF-8-character support.
- Multilingual user interface including US
- English, UK English, Canadian, Spanish, Dutch, Portuguese, Russian, Norwegian, Swedish, Danish, Polish, Slovenia, Deutsch, Francais, Italiano

Handset audio features

- Full-duplex conversations, acoustic echo cancellation and background noise suppression
- Frequency response—150 Hz–7 kHz for handset, optional headset and hands-

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free speakerphone modes

- Narrowband Codecs: G.711 (A-law and μ -law), G.726, G.729AB
- Wideband Codec: G.722, Opus
- Voice activity detection
- Comfort noise generation
- DTMF tone generation (RFC2833, in-band and SIP INFO)
- Low-delay audio packet transmission
- Adaptive jitter buffers
- Packet loss concealment
- G.165, 168 echo cancellation
- Silence suppression

Telephony Features

- Multiple Lines Support for Handsets (eight lines per HS)
- Up to eight simultaneous calls
- Up to 10 handsets per base
- Shared call/bridged line appearance
- Configurable maximum session
- Distinctive incoming call treatment/call waiting
- Call timer and call waiting
- Call transfer, hold, divert (forward), pickup, call resume
- Called, calling, connected party information
- Local or network based three-way audio conferencing
- One-touch speed dial, redial
- Missed call notification
- Do not disturb function
- Intercom
- Local or network-based Call Park
- Integrated Music On Hold for local Call Park feature
- Caller ID enable/disable, caller ID number, caller ID name
- Call forward on busy, on no answer, unconditional
- Message waiting indicator
- Visual message waiting indicator
- Call routing rules
- SIP service configurable inbound call routing rules
- In-band DTMF
- Out of voice band DTMF (RFC 2833)
- Out of voice band DTMF (SIP INFO METHOD)
- Call progress tone generation
- Tone Profile per SIP SP and OBITALK service
- Daylight Savings Time support – worldwide

VoIP Features

- Eight (8) service provider configuration profile assignments (ITSP Profile A – H)
- Eight (8) service subscription profile assignments (SP 1 – 8)
- SIPv2 (RFC 3261, 3262, 3263, 3264)
- SIP over UDP
- SIP over TCP
- SIP over TLS
- SIP proxy redundancy – Local or DNS based SVR, primary and secondary fallback list restrict source IP address
- Maximum number of sessions – independent per service
- Codec pre-selection code

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- Codec name assignment
- Codec profile per SIP SP
- Dynamic audio payload
- STUN
- ICE
- SUBSCRIBE/NOTIFY Framework (RFC 3265)
- NOTIFY dialog, line status
- SUBSCRIBE message summary
- VoIP NAT interworking
- DATA Header support
- Remote-Party-ID (RPID)
- P-Asserted-Identity (PAID)
- RTP Statistics in BYE message and SIP PUBLISH with MOS score (universal AC adapter (5V 6W DC))

Included with Base Station

- VVX D230 wireless handset
- VVX D230 wireless base station
- Network (LAN) cable
- Wireless handset belt clip
- Wireless handset 2.5 mm to 3.5 mm headset adapter
- Battery pack
- Quick start guide
- Power adapter

Included with Handset

- Handset
- Charger
- 2.5 mm to 3.5 mm headset adapter
- Quick start guide
- Power adapter

Operating Conditions

- Temperature: 0 to 40°C (+32 to 104°F)
- Relative humidity: 25% to 90%, noncondensing
- Storage Temperature: -40 to +65 °C (-40 to +149°F)

Weight

- Base station weight: 0.574 lbs (0.26 kg)
- Handset: 0.272 lbs (0.12 kg)
- Handset charger: 0.16 lbs (0.07 kg)

Unit Box Dimensions

- Base Station box dimensions: 8 x 3.5 x 8.65 in (20.5 x 9 x 22 cm)
- Base Station box weight : 1.87 lbs (0.85 kg)
- Handset box dimensions: 8 x 3.75 x 6.1 in (20.5 x 9.5 x 15.5 cm)
- Handset box weight: 1.226 lbs (0.56 kg)

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Price: £135.10
