Avaya Devices and Phones

AVAYA

Avaya Desktop Phones

Avaya IP Phones J129, J139,J159, J169, J179, J189
J100 Expansion Module

Go

Avaya Hospitality Phones

Avaya Hospitality Phones
H209,H229, H219, H239, H249

Go

Avaya Multimedia Devices

Avaya Multimedia Devices
K155, K165/K175

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Avaya Wireless Handsets

Avaya Wireless Handset
3730, 3735, 3745, 3749

Go

Avaya Conference Phones

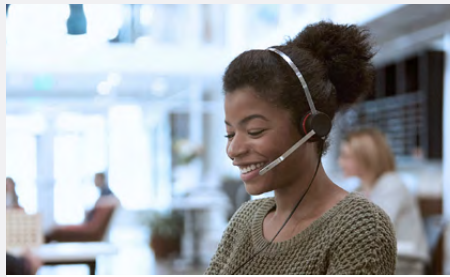Avaya Conference Phones
B109, B149, B159, B169, B179, B189, B199

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Avaya Huddle Rooms

Avaya Collaboration Unit CU360
Avaya Huddle Cameras HC020, HC050,
Avaya Tracking Camera TC220

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Avaya Headsets

Avaya Headsets
L119, L129, L139, L149, L159

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Avaya Video Systems

Avaya Room System XT4300, XT5000,
XT7100, Executive XTE240, XT Telepresence

Go

Avaya Desktop Phones

Avaya IP Phone J129	Avaya IP Phone J139	Avaya IP Phone J159	Avaya IP Phone J169	Avaya IP Phone J179	Avaya IP Phone J189

Avaya J100 Expansion Module

BASE FEATURE SET

- Entry—level IP Phone with fresh design and a sleek, slim form factor.

- Small footprint on the desk for the office or cubicle worker.

- Perfect for use in public or walk—up scenarios such as lobbies, hotels, meeting rooms, student dormitories, retail or any user with basic communication needs.

- Supports SIP telephony capabilities.

- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms.

Display	Monochrome
Software Support	Open SIP, Avaya Aura® SIP—AST
Power	PoE Class 1 and support for 802.3az.
Ethernet	10 / 100 Ethernet connectivity and RJ45 connector
Status indicators	Dual color status indicators
One Line; 2 concurrent calls	Yes
Handset / Speakerphone	Yes
Call Log	Recent Call Log (100 entries) / Avaya Aura® Contact List (250 entries)
Wireless Connectivity	Optional J100 Wireless Module for Wi-fi® connectivity

Avaya Desktop Phones

Avaya IP Phone J129	Avaya IP Phone J139	Avaya IP Phone J159	Avaya IP Phone J169	Avaya IP Phone J179	Avaya IP Phone J189	Avaya J100 Expansion Module

TARGETED FEATURE SET

- Modern IP Phone with a bright, color display that can be personalized.

- Addresses the need for secure, basic voice communications for users within large Enterprises and Small and Medium—sized companies.

- Ideal for users that consider a desk phone to be an essential communications tool and who require only the most commonly used features including Hold, Transfer, Conference, Forward, Call Park / UnPark.

- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms.

Display	Color
Software Support	Open SIP, Avaya Aura® SIP—AST, IPO SIP
Power	PoE Class (IEEE 802.3af) Class 1 device and supports 802.3az
Ethernet	Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet
AC Power Supply	Optional AC to 5 volt power supply
LED's	Speaker, Mute, Headset, Message, History
Status indicators	4
Administrative Buttons	4
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Handset, Ergonomic hearing aid
Call Log	Recent Call Log (100 entries) / Avaya Aura® Contact List (250 entries)
Configurable with the Web	Yes

Avaya Desktop Phones

Avaya IP Phone J129

Avaya IP Phone J139

Avaya IP Phone J159

Avaya IP Phone J169

Avaya IP Phone J179

Avaya IP Phone J189

Avaya J100 Expansion Module

- Designed for users who desire a small form factor packed and need the full range of features.
- Leverages your enterprise IP network to deliver sophisticated voice communications from headquarters, remote locations, or home offices.
- Features primary and secondary color displays
- Optimizes communications through a flexible architecture that leverages existing investments and accommodates changing business needs.
- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms

Display	2 Color displays • Primary: 2.8" Color, 320 x 240 pixel • Secondary: 2.3" Color, 160 x 240 pixel
Power	PoE Class 1, 802.3az
Ethernet	Dual Port Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet, RJ45 Connector
Wireless Connectivity	Optional J100 Wireless Module for Wi-fi®
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Wired Handset, Headset, Ergonomic hearing aid.
Status Indicators	10
AC Power Supply	Optional AC to 5 volt power supply
LEDs	Speaker, Mute, Headset, Message, History
Headset Connectors	RJ9 with integrated Electronic HookSwitch
Other Connectivity	Single Type A USB
S/W Support	Open SIP, Avaya Aura® SIP—AST, Avaya IP Office™ SIP
Hard Buttons	Multiple line phone with four red/green feature indicators on primary screen and three pages of six red/green feature indicators on secondary screen plus fixed hard buttons for phone, messages, contacts, history, home, navigation cluster, headset, speaker, volume, mute, hold, transfer, conference, and redial

Avaya Desktop Phones

Avaya IP Phone J129	Avaya IP Phone J139	Avaya IP Phone J159	**Avaya IP Phone J169**	Avaya IP Phone J179	Avaya IP Phone J189	Avaya J100 Expansion Module

ENHANCED DESKTOP EXPERIENCE

- Leverages your enterprise IP network to deliver sophisticated voice communications from headquarters, remote locations, or home offices.

- Designed for knowledge workers that need the full range of features.

- Integrated functionality with the Avaya Aura® and IP Office™ platforms.

- Optimizes communications through a flexible architecture that leverages existing investments and accommodates changing business needs.

- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms

Display	Grayscale
Software Support	Open SIP, Avaya Aura® SIP—AST, IPO SIP, Avaya Aura® / IPO H.323
Power	PoE Class (IEEE 802.3af) Class 1 device and supports 802.3az
Ethernet	Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet
AC Power Supply	Optional AC to 5 volt power supply
LED's	Speaker, Mute, Headset, Message, History
Status indicators	8
Administrative Buttons	96
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Handset, Ergonomic hearing aid
Hard Buttons	Phone, Messages, Contacts, History, Home, Navigation Cluster, Headset, Speaker, Volume, Mute

Avaya Desktop Phones

Avaya IP Phone J129

Avaya IP Phone J139

Avaya IP Phone J159

Avaya IP Phone J169

Avaya IP Phone J179

Avaya IP Phone J189

Avaya J100 Expansion Module

PREMIUM DESKTOP EXPERIENCE

- Leverages your enterprise IP network to deliver sophisticated voice communications from headquarters, remote locations, or home offices.

- Targeted for knowledge workers that need the full range of features and advanced capabilities (Bluetooth, Wi-fi®).

- Integrated functionality with the Avaya Aura® and IP Office™ platforms.

- Optimizes communications through a flexible architecture that leverages existing investments and accommodates changing business needs.

- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms.

Display	Color
Software Support	SIP, H.323, Standards—based codec, Opus1
Power	PoE Class (IEEE 802.3af) Class 1 device and supports 802.3az
Ethernet	Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet
AC Power Supply	Optional AC to 5 volt power supply
LED's	Speaker, Mute, Headset, Message, History
Status indicators	8
Administrative Buttons	96
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Handset, Ergonomic hearing aid
Hard Buttons	Phone, Messages, Contacts, History, Home, Navigation Cluster, Headset, Speaker, Volume, Mute
Wireless Connectivity	Optional J100 Wireless Module for Wi-fi® and Bluetooth connectivity

Avaya Desktop Phones

| Avaya IP Phone J129 | Avaya IP Phone J139 | Avaya IP Phone J159 | Avaya IP Phone J169 | Avaya IP Phone J179 | Avaya IP Phone J189 | Avaya J100 Expansion Module |

PREMIUM DESKTOP EXPERIENCE

- Leverages your enterprise IP network to deliver sophisticated voice communications from headquarters, remote locations, or home offices.
- Targeted for knowledge workers that need the full range of features and maximum connectivity (Bluetooth, Wi-fi®).
- Primary screen and Secondary screen; larger 5″ screen with higher resolution can be in split screen mode.
- Enables high-speed call handling through support of up to two Avaya J100 Expansion Modules. Secondary screen acts as the first effective Expansion Module.
- 10 physical buttons on main screen, 6 physical buttons on secondary screen
- All 96 virtual buttons are accessible, without a physical Expansion Module (on main screen, or secondary screen)
- Optimizes communications through a flexible architecture that leverages existing investments and accommodates changing business needs.
- Integrated functionality with the Avaya Aura® platform.

Lines	Multiple line phone with 10 red/green line/feature indicators on primary screen and four pages of six red/green line/feature indicators on secondary screen.
Display	Primary: 5.0" color, 800 x 240 pixel Secondary: 2.3" color, 160 x 240 pixel
Available Colors	Cobalt Black with Gray faceplate
Wall Mountable	Yes
Power	PoE Class 1-2, 802.3az, optional 5v AC-DC
Ethernet	Dual Port RJ45 10/100/1000
Bluetooth®	Optional – J100 Wireless Module
Wi-Fi®	Optional – J100 Wireless Module
Audio	Wired Handset, Speakerphone, Headset
Headset Connectors	RJ9 with integrated Electronic HookSwitch
Button Module	Optional 2 x JEM24
Other Connectivity	Type A + Type C USB
S/W Support	Aura (SIP-AST)
Avaya Aura® features	Full
Avaya Cloud Office	Not Supported

Avaya Desktop Phones

Avaya IP Phone J129

Avaya IP Phone J139

Avaya IP Phone J159

Avaya IP Phone J169

Avaya IP Phone J179

Avaya IP Phone J189

Avaya J100 Expansion Module

Ideal for use with the J169 / J179 in situations where wired Ethernet is unavailable.

BASE FEATURE SET

- Suitable in scenarios such as transient/pop-up locations, tradeshows, retail, and work-at-home.

- Supported on both J169 and J179.

- Color display on J179, Grayscale display on J169, with 24 red/green buttons.

- Bluetooth® headset connectivity on the J179 -allows operation with Bluetooth® wireless headsets for ease-of-use.

- Up to 3 button modules supported.

Avaya Hospitality Phones

Avaya Hospitality Phone H209 (Analog)

Avaya Hospitality Phone H229 (IP)

Avaya Hospitality Phone H219 (Analog)

Avaya Hospitality Phone H239 (IP)

Avaya Hospitality Phone H249

Easy to Operate, Easy to Deploy; Wall—Mountable.

BASE FEATURE SET

- Analog Phone designed for hotel bathrooms, business halls or other service—related locations.

- Wall-Mount, Call Hold, Redial, Transfer, Release, Call Transfer (bland or consultative), Ring tone high/low/off, Do not disturb.

- Configuration and Management via Gateway.

- Programmer available to program numbers into memory keys / upload information to the phone.

- Paging / Intercom.

- Volume and ringer level control.

- Avaya Aura®, Avaya IP Office™, Avaya approved third party platforms.

Avaya Hospitality Phones

| | Avaya Hospitality Phone H209 (Analog) | | Avaya Hospitality Phone H229 (IP) | | Avaya Hospitality Phone H219 (Analog) | | Avaya Hospitality Phone H239 (IP) | | Avaya Hospitality Phone H249 |

Easy to Operate; Wall—Mountable

BASE FEATURE SET

- IP Phone designed for hotel bathrooms, business halls or other service—related locations.

- Programmable keys for speed dial or feature access.

- Web interface for remote personalization!

- USB Port for phone / device charging.

- Choice of power over ethernet or power supply.

- Paging / Intercom.

- Volume and ringer level control.

- Call Hold, Call Redial, Call Transfer, Call Transfer (bland or consultative), Do not disturb.

- Avaya Aura®, Avaya IP Office™, Avaya approved third party platforms.

Avaya Hospitality Phones

Avaya Hospitality Phone H209 (Analog)

Avaya Hospitality Phone H229 (IP)

Avaya Hospitality Phone H219 (Analog)

Avaya Hospitality Phone H239 (IP)

Avaya Hospitality Phone H249

Provides One—Touch Access to Hotel Services

BASE FEATURE SET

- Analog Phone designed to provide easy and high quality communications in hotel rooms.

- Call Hold, Redial, Transfer, Release, Call Transfer (bland or consultative), Ring tone high/low/off, Do not disturb.

- Customizable front panel.

- Configuration and Management via Gateway.

- Programmer available to program numbers into memory keys / upload information to the phone.

- Volume and ringer level control.

- Avaya Aura®, Avaya IP Office™, Avaya approved third party platforms.

Avaya Hospitality Phones

Avaya Hospitality Phone H209 (Analog)	Avaya Hospitality Phone H229 (IP)	Avaya Hospitality Phone H219 (Analog)	Avaya Hospitality Phone H239 (IP)	Avaya Hospitality Phone H249

Provides One—Touch Access to Hotel Services

BASE FEATURE SET

- IP Phone designed to provide easy and high quality communications in hotel rooms.

- Customizable front panel.

- 6 Programmable soft keys.

- Web interface for remote personalization!

- USB Port for phone / device charging.

- Choice of power over ethernet or power supply.

- Call Transfer, Call Holding, Call Waiting, Predial, MWI, Barring function for outgoing calls, Do not disturb, Auto Answer, CLIR (rejects anonymous calls), CLIP (to make an anonymous call), Call Logs.

- Avaya Aura®, Avaya IP Office™, Avaya approved third party platforms.

Avaya Hospitality Phones

Avaya Hospitality Phone H209 (Analog)	Avaya Hospitality Phone H229 (IP)	Avaya Hospitality Phone H219 (Analog)	Avaya Hospitality Phone H239 (IP)

Avaya Hospitality Phone H249

Instantly personalize your hotel guest experience!

BASE FEATURE SET

- Avaya's new Hospitality line of smart devices brings a new level of personalization to the hotel guest experience—enabling new capabilities such as a personalized welcome message with custom graphics as well as one—touch access to co—workers or family members staying in other rooms—Takes the Guest Experience to a Whole New Level!

- Designed to deliver a customized experience for hotel client desks or other work areas and guest rooms.

- 3.5 Inch (480 X 320) full color customizable display.

- Web Interface for remote personalization!

- USB Port for phone / device charging.

- Call Transfer, Call Holding, Call Waiting, Predial, MWI, Barring function for outgoing calls, Do not disturb, Auto Answer, CLIR (rejects anonymous calls), CLIP (to make an anonymous call), Call Logs.

- 6 Programmable soft keys.

- Choice of power over ethernet or power supply.

- Full duplex, hands free speakerphone.

- Avaya Aura®, Avaya IP Office™, Avaya approved third party platforms.

Avaya Multimedia Devices

Avaya Vantage™ K155

Avaya Vantage™
K165 / K175

Android	8.1 Oreo
Display	5", 720x1280 Capacitive Touch
Software Support	Avaya Aura®, Avaya IP Office™, Avaya Approved Third Party Platforms, Avaya Breeze™ Client SDK
Orientation	Landscape
Handset	Modular—Cordless & Corded
Touchscreen	Yes
Dialpad	Yes
Power	PoE Class 3, Vantage, 48v DC—AC PS compatible
Ethernet	Dual Port RJ45 connected
Bluetooth LE (low energy)	Bluetooth® 4.2 LE, Optional module
Wi-fi	802.11a / b / g / n, 802.11ac, Hotspot, Optional module
USB Port	A Type
Audio	1 speaker, 1 mic, full duplex
Headset Connectors	3.5 mm, RJ9

BASE FEATURE SET

• Designed for users that prefer a traditional dial—pad & functional keys.

• Multimedia communications device with bright, crystal clear display—built for simple, instant, natural engagement.

• Signature audio excellence, unique modular design that provides 9 different form factors—including a 5" capacitive touch screen, an optional corded or cordless handset, and more.

• Keypad + Video = SIMPLICITY—combine the simplicity of one—touch high quality conferencing with the comfort of a physical keypad—all wrapped in the distinctive Avaya Vantage design.

Avaya Multimedia Devices

Avaya Vantage™ K155

Avaya Vantage™ K165 / K175

Android	8.1 Oreo
Display	8", 720x1280 Capacitive Touch
Software Support	Avaya Aura®, Avaya IP Office™, Avaya Approved Third Party Platforms, Avaya Breeze™ Client SDK
Orientation	Portrait
Handset	Modular—Cordless & Corded
Touchscreen	Yes
Dialpad	No
Power	PoE Class 3, Vantage, 48v DC—AC PS compatible
Ethernet	Dual Port RJ45 connected
Bluetooth LE (low energy)	Bluetooth® 4.2 LE, Integrated
Wi-fi	802.11a / b / g / n, 802.11ac, Hotspot
USB Port	C Type
NFC Reader	Yes
Audio	1 speaker, 1 mic, full duplex
Headset Connectors	3.5 mm, RJ9

BASE FEATURE SET

- Multimedia communications devices with bright, crystal clear display—built for simple, instant, natural engagement.

- Signature audio excellence, unique modular design that provides 9 different form factors—including an all—glass capacitive touch screen, an optional corded or cordless handset, and more.

- Simplified end user experience—Use Avaya Vantage™ Voice Assistant to play your favorite song, get latest stock prices, weather information or simply call into your next meeting!

- Designed for the professional desktop, great for open office environments—this set is not just for executives!

- Completely customizable—Able to quickly deliver new vertical experiences.

- Access Millions of Android applications.

Avaya Wireless Handsets

Avaya Wireless Handsets 3730

Avaya Wireless Handsets 3735

Avaya Wireless Handsets 3745

Avaya Wireless Handsets 3749

BASE FEATURE SET

- Designed for users who have basic communication needs and mobility requirements for telephony.

- Cost effective, Entry-Level, Suitable for UC environments in Office, Retail spaces.

- Use with Avaya Aura®, Avaya IP Office™ and Avaya approved third party platforms.

Audio	Wideband
Display	1.8" Color, 128 x 160 pixel
Weight	114g
Battery	Li-Ion 3.7V 650 mAh 2.40Wh
Stand by/Talk- Time	180 hours / 16 hours
Bluetooth®	No
Push to Talk	Not Supported
Contacts	250 entries
Call logs	25
Headset Connectors	3.5mm
Incoming call/Message	Screen illumination
Loudspeaker	Duplex Speaker
Menu & Languages	18 pre-installed
Rating	IP40 Certified

Avaya Wireless Handsets

Avaya Wireless Handsets 3730

Avaya Wireless Handsets 3735

Avaya Wireless Handsets 3745

Avaya Wireless Handsets 3749

BASE FEATURE SET

- Designed for users who need to be always connected -voice & messaging. Supports Push to Talk (PTT).

- High-end, Suitable for verticals such as Healthcare, Power UC Users, Large Scale Warehouse, advanced manufacturing environments.

- Use with Avaya Aura®, Avaya IP Office™ and Avaya approved third party platforms.

Audio	Wideband
Display	2.0" Color, 240x320 pixel
Weight	113g
Battery	Li-polymer 3.7V 920 mAh
Stand by/Talk- Time	240 hours / 20 hours/ 13 hours (with BT)
Bluetooth®	Yes
Push to Talk	Yes, Supported
Contacts	250 entries
Call logs	25
Headset Connectors	3.5mm
Option of Alarm	Yes
Incoming call/Message	Screen illumination
Loudspeaker	Duplex Speaker
Menu & Languages	18 pre-installed
Rating	IP44 Certified

Avaya Wireless Handsets

	Avaya Wireless Handsets 3730		Avaya Wireless Handsets 3735		Avaya Wireless Handsets 3745		Avaya Wireless Handsets 3749

BASE FEATURE SET

- Designed for users work in industrial or challenging outdoor environments.
- Robust heavy duty, ruggedized handset, Suitable for Outdoor Events, Construction, Mining, Military Environments.
- Use with Avaya Aura®, Avaya IP Office™ and Avaya approved third party platforms.

Audio	Wideband
Display	1.8" Color, 65k
Weight	170g
Battery	Li-polymer 3.7V 920 mAh
Stand by/Talk- Time	120 hours / 18 hours/ 12 hours (with BT)
Bluetooth®	Yes
Push to Talk	Yes, Supported
Contacts	250 entries
Call logs	25
Headset Connectors	3.5mm
Alarm	Yes
Incoming call/Message	Screen illumination
Loudspeaker	Duplex Speaker
Menu & Languages	18 pre-installed
Rating	IP65 Certified

Avaya Wireless Handsets

Avaya Wireless Handsets 3730	Avaya Wireless Handsets 3735	Avaya Wireless Handsets 3745

Avaya Wireless Handsets 3749

BASE FEATURE SET

- Designed for users working in dangerous, potentially explosive environments.

- Suitable for Shale Mining, Oil & Gas Industry, Chemical Processing and Nuclear facilities.

- Use with Avaya Aura®, Avaya IP Office™ and Avaya approved third party platforms.

Audio	Wideband
Display	1.8" Color, 65k
Weight	175g
Battery	Li-polymer
Stand by/Talk- Time	80 hours / 18 hours/ 10 hours (with BT)
Bluetooth®	Yes
Push to Talk	Yes, Supported
Contacts	250 entries
Call logs	25
Headset Connectors	3.5mm
Alarm	Yes
Incoming call/Message	Screen illumination
Loudspeaker	Duplex Speaker
Menu & Languages	18 pre-installed
Rating	IP65, ATEX Certified

Avaya Conference Phones

Avaya Conference Phone B149	Avaya Conference Phone B159	Avaya Conference Phone B169	Avaya Conference Phone B179	Avaya Conference Phone B189	Avaya Conference Phone B199

Avaya Conference Phone B109

Designed for a meeting with a **couple of colleagues in a smaller space**

BASE FEATURE SET

- Used in the huddle room or as your personal speakerphone.
- USB and Bluetooth connectivity—connect to laptop, deskphone, collaboration computer, mobile phone.
- Can be paired with Avaya devices that support Bluetooth.
- Wireless—12 hour talk time.
- LCD screen.
- Headset for privacy.
- NFC for easy connection.
- Use with Avaya Aura®, Avaya IP Office™ and approved third party platforms.

Connectivity	Bluetooth
Wireless	—
Audio technology	OmniSound® HD
Audio expansion	Microphones
Number of participants	—

reddot award winner

OmniSound® HD

Avaya Conference Phones

| Avaya Conference Phone B109 | Avaya Conference Phone B149 | Avaya Conference Phone B159 | Avaya Conference Phone B169 | Avaya Conference Phone B179 | Avaya Conference Phone B189 | Avaya Conference Phone B199 |
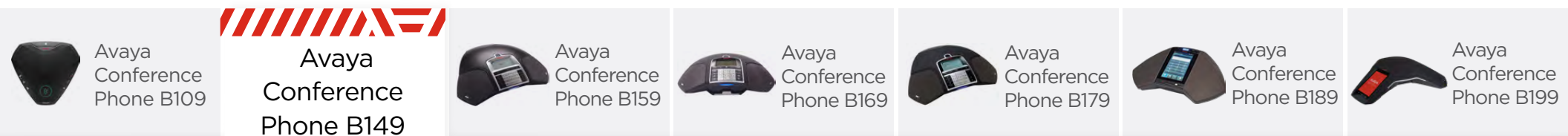
Designed for **easy use audio conferencing**

BASE FEATURE SET

- Simplicity—analog connection—plug and play.

- Superior voice quality with OmniSound® audio technology.

- Easily extend the room coverage by adding expansion microphones.

- Recording on SD card.

- Conference guide for easy multi—party call.

Connectivity	Analog
Wireless	—
Audio technology	OmniSound®
Audio expansion	Microphones
Number of participants	12, 20

Avaya Conference Phones

Avaya Conference Phone B109	Avaya Conference Phone B149	Avaya Conference Phone B159	Avaya Conference Phone B169	Avaya Conference Phone B179	Avaya Conference Phone B189	Avaya Conference Phone B199
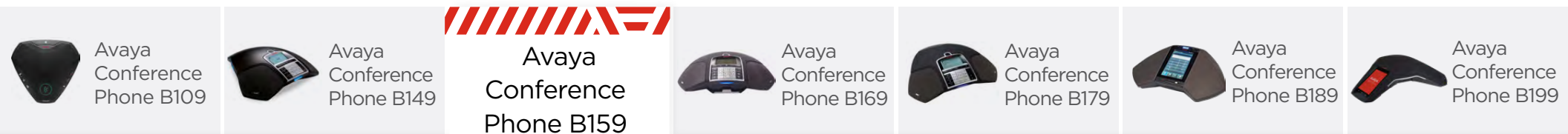
Designed for users needing
a versatile solution

BASE FEATURE SET

- Analog and USB connection—supports bridging.

- Superior voice quality with OmniSound® HD audio technology.

- Easily extend the room coverage by adding expansion microphones, PA interface and wireless headset.

- Recording on SD card.

- Conference guide for easy multi—party call.

Connectivity	Analog / USB
Wireless	—
Audio technology	OmniSound® HD
Audio expansion	Microphones / PA / Headset
Number of participants	12, 20, 20+

OmniSound® HD

Avaya Conference Phones

Avaya Conference Phone B109	Avaya Conference Phone B149	Avaya Conference Phone B159	Avaya Conference Phone B169	Avaya Conference Phone B179	Avaya Conference Phone B189	Avaya Conference Phone B199

Designed for **wireless freedom**

BASE FEATURE SET

- Multi-connectivity, analog and USB connection.

- Secure / interference free DECT connection—connect to Avaya B169 base or any GAP compatible DECT PBX.

- Wireless freedom—60 hour talk time (full work week), unique offer in the market.

- Superior voice quality with OmniSound® HD audio technology.

- Easily extend the room coverage by adding expansion microphones.

- Use with Avaya Aura®, Avaya IP Office™ and approved third party platforms.

Connectivity	IP DECT SC Base Station (SIP), analog and USB connection
Wireless	Yes
Audio technology	OmniSound® HD
Audio expansion	Microphones
Number of participants	12, 20

OmniSound® HD

DECT FORUM

Avaya Conference Phones

Avaya Conference Phone B109	Avaya Conference Phone B149	Avaya Conference Phone B159	Avaya Conference Phone B169	**Avaya Conference Phone B179**	Avaya Conference Phone B189	Avaya Conference Phone B199

IP conferencing at its best—**wide interoperability**

BASE FEATURE SET

- Full interoperability—use with Avaya Aura®, Avaya IP Office™ and approved third party platforms.
- Superior voice quality with OmniSound® HD audio technology.
- Easily extend the room coverage by adding expansion microphones, PA interface and wireless headset.
- Built—in 5 part audio conferencing bridge.

OmniSound® **HD**

Connectivity	IP (SIP)
Wireless	—
Audio technology	OmniSound® HD
Audio expansion	Microphones / PA / Headset
Number of participants	12, 20, 20+

Avaya Conference Phones

| | Avaya Conference Phone B109 | | Avaya Conference Phone B149 | | Avaya Conference Phone B159 | | Avaya Conference Phone B169 | | Avaya Conference Phone B179 | | Avaya Conference Phone B189 | | Avaya Conference Phone B199 |

Designed for **state-of-the-art audio and features**

BASE FEATURE SET

- Full interoperability—use with Avaya Aura®.

- Superior voice quality with OmniSound® HD audio technology.

- Easily extend the room coverage by adding expansion microphones, PA interface and wireless headset.

- Built—in 5 part audio conferencing bridge.

Connectivity	IP (H.323)
Wireless	—
Audio technology	OmniSound® HD
Audio expansion	Microphones / PA
Number of participants	12, 20, 20+

reddot award winner

OmniSound® HD

Avaya Conference Phones

Avaya Conference Phone B109	Avaya Conference Phone B149
Avaya Conference Phone B159	Avaya Conference Phone B169
Avaya Conference Phone B179	Avaya Conference Phone B189
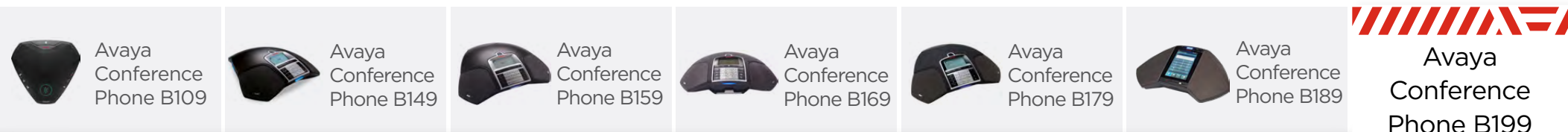
Avaya Conference Phone B199

Designed for meetings in **mid-size to very large rooms**

BASE FEATURE SET

- Full interoperability—use with Avaya Aura®, Avaya IP Office™ and Avaya approved third party platforms.

- Superior voice quality with OmniSound® HD audio technology.

- Scales to very large room sizes up to 90m2 with Daisy Chaining.

- Improve personal user experience within the conference room – full control of the conference call within your hand using the Avaya Conference Assistant app. Use your personal contact and call history list, frequently used conference groups and much more.

- Easily extend the room coverage by adding expansion microphones.

- USB host port for any future accessories.

- Digital MEMS microphones – superior beamforming technology pick-up makes speaker sound closer to phone.

Connectivity	Ethernet/SIP, USB, Bluetooth
Wireless	—
Audio technology	OmniSound® HD
Audio expansion	Microphones (Wired)
Number of participants	20, 35+, 50+

ANDROID APP ON Google play

Available on the iPhone App Store

OmniSound®

SIP

Avaya Huddle Rooms

Avaya Collaboration Unit CU360	Avaya Huddle Cameras HC020	Avaya Huddle Cameras HC050
		Avaya Tracking Camera TC220

Smart collaboration for geographically dispersed work groups!

Android	7.1.2 Nougat
S/W Support	Avaya Workplace, Avaya Spaces™, Avaya Aura®, Avaya IP Office™ and Avaya Workplace Meetings Online solutions
Signaling	Open SIP, H.323
Camera	4kp30 sensor, HFV 102°, Zoom 3x digital (manual Pan & Tilt for setup)
Video resolution	Live video up to 1080p30, content up to 1080p15
Audio	4 mics array, support for external BT mics
Power	PSU 12,5W max
Ethernet	RJ45 connected Ethernet
Bluetooth°	Bluetooth° 4.1 LE
Wi-Fi°	802.11a/b/g/n, 802.11ac, Hotspot
USB Ports	A Type, C Type
Control	IR control, web interface, App for tablets and smartphones, free APIs for AMX, Crestron, Extron

BASE FEATURE SET

- **All-in-one design, purpose-built for video collaboration**
  Delivers crystal clear audio and video every time and can be set up in minutes.

- **Delivers Affordable Enterprise Collaboration to Any Size Business**
  Enterprise room conferencing systems at a price that works great for huddle space transformation. The device contains state-of-the-art capabilities, including full HD 1080p video, a 4K camera sensor, and 4K display support.

- **Smart Collaboration**
  Share content and applications wirelessly, using your smart mobile device. H.239 and BFCP offers content interoperability with nearly any video room system. Avaya Equinox® delivers the ultimate collaboration experience with lightning fast screen response and lower bandwidth requirements.

- **Next Generation Cloud Capabilities**
  Access and run cloud-based Android® applications and enjoy your choice of cloud-based collaboration tools. ICombine the award-winning Avaya Collaboration Unit CU360 with Avaya Spaces™ cloud-based team collaboration service to create a powerful and simple solution for the Home Office as well as Small Offices and any Corporate Huddle Space.

- **Easy to Use & Setup**
  With only two or three cables need to be connected—depending on whether you are using Ethernet or Wi-Fi—installation is a snap. This all-in-one device rests on top of any display, and the integrated video codec, microphones and Bluetooth connectivity means there are no cables on the table. Its remote control includes a full keyboard to further simplify setup and use.

Avaya Huddle Rooms

Avaya Collaboration Unit CU360	///// AVAYA \\\\\ Avaya Huddle Cameras HC020	Avaya Huddle Cameras HC050	Avaya Tracking Camera TC220

Perfect audio/video conferencing solution for personal office room / small huddle rooms

BASE FEATURE SET

- Affordable, enterprise capability for any size business
- Suitable as first or second camera of all the products of XT Series, or as laptop camera for the Avaya Workplace Client.
- Intuitive, easy to use
- Easy to deploy
- Exceptional HD experience -ultra HD 4K
- 8x digital zoom (EPTZ)
- 105° wide angle
- Option to include 1-way POD microphone for small rooms.
- USB fixed camera

Avaya Huddle Rooms

Avaya Collaboration Unit CU360

Avaya Huddle Cameras HC020

Avaya Huddle Cameras HC050

Avaya Tracking Camera TC220

Perfect audio/video conferencing for medium to large rooms

BASE FEATURE SET

- Affordable, enterprise capability for any size business

- Suitable as first or second camera of all the products of XT Series, or as laptop camera for the Avaya Workplace Client.

- Intuitive, easy to use

- Easy to deploy

- Exceptional HD experience -full HD 1080

- PTZ – 12x optical zoom

- Auto focus

- Option to include 1-way POD microphone for small rooms and 3-way POD microphone for medium rooms.

- USB fixed camera

Avaya Huddle Rooms

	Avaya Collaboration Unit CU360		Avaya Huddle Cameras HC020		Avaya Huddle Cameras HC050		Avaya Tracking Camera TC220

Image devices	CMOS 1/2.8''
Video Formats	1080p60/50/30/25, 720p60/50
Video signal	Compressed (H.264 & H.265) or uncompressed on HDMI & 3G-SDI
Focal Length	f = 3.9 ~ 46.8 mm F1.6 ~ F2.8
Min object distance (wide)	500(Wide) ~ 1000(Tele) mm
Min illumination	0.5 lux (F1.6, AGC ON)
HFoV	72.5°
VFoV	42°
Optical Zoom / Digital Zoom	12x
Pan Range	+/- 90°
Tilt Range	- 30° -- + 90°
Camera Mount	Supported
Camera Output	HDMI /3G-SDI

Smart solution for large meeting rooms, directing the meeting in an intelligent way

BASE FEATURE SET

- A smart solution for large meeting rooms, directing the meeting in an intelligent way, by focusing on an active speaker.

- With the combination of audio tracking and face recognition, it properly identifies the active speaker (or speakers) position, and the dual cameras handle the transition from one view to the other fluidly.

- Viewers never lose the speaker expressions even in a large conference room, and the experience is enhanced multifold for all viewers.

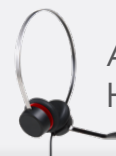# Avaya Headsets

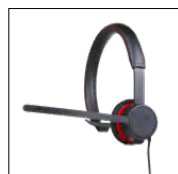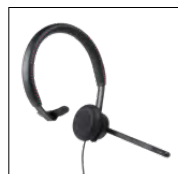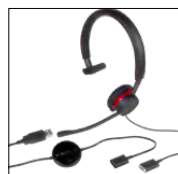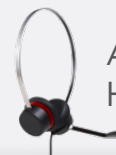## Avaya Headsets L119
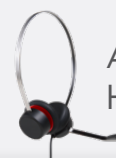
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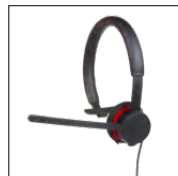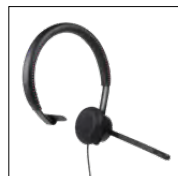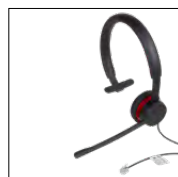
Entry-Level Basic Headset

BASE FEATURE SET

- Targeted for the **UC worker**
- **Wideband** audio
- **Noise-cancelling** Uni-Directional Microphone
- **Flexible** headband for optimum fit
- **Bendable** boom arm
- **Acoustic shock protection**
- **Optimized** for multimedia and communications
- **Direct connection** to phone using **RJ9** cable ~ cable length 2.0m

Avaya Headsets

Avaya Headsets L119

Avaya Headsets L129
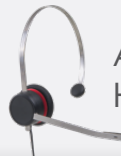
Avaya Headsets L139

Avaya Headsets L149

Avaya Headsets L159

Entry-Level Headset with Quick Connect

BASE FEATURE SET

- Targeted for the **Call Center** or **UC worker**
- **Wideband audio**
- **Noise-cancelling** Uni-Directional Microphone
- **Flexible headband** for optimum fit
- **Bendable** boom arm
- **Acoustic shock protection**
- **Optimized** for multimedia and communications
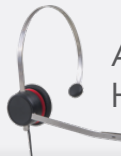- **Quick Connect:** Cable length from earcup to QC ~ 1.2 m (+1.2m)

Avaya Headsets

Avaya Headsets L119

Avaya Headsets L129

Avaya Headsets L139

Avaya Headsets L149

Avaya Headsets L159
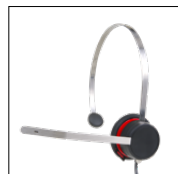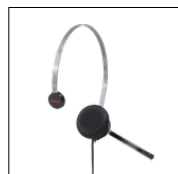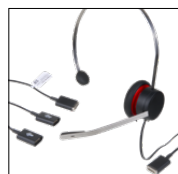
Mid-Range Monaural Headset with Quick Connect

BASE FEATURE SET

- Monaural **mid-range** headset targeted for the **Call Center** or **UC worker**
- **Wideband audio**
- **Noise-cancelling** Uni-Directional Microphone
- **Flexible headband** for optimum fit
- **Bendable** boom arm with **360° rotation**
- **Acoustic shock protection**
- **Optimized** for multimedia and communications
- **Quick Connect:** cable length from earcup to QC ~ 1.2 m (+1.2m)

Avaya Headsets

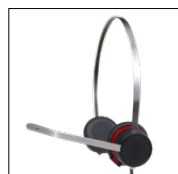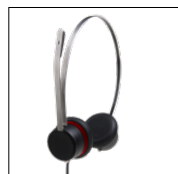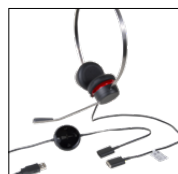| Avaya Headsets L119 | Avaya Headsets L129 | Avaya Headsets L139 | Avaya Headsets L149 | Avaya Headsets L159 |

Mid-Range Binaural Headset with Quick Connect

BASE FEATURE SET

- Binaural **mid-range** headset targeted for the **Call Center** or **UC worker**
- **Wideband audio**
- **Brushed Aluminum** headband with optional leather band
- **Noise-cancelling** Uni-Directional Microphone
- **Flexible headband** for optimum fit
- **Bendable** boom arm with **360° rotation**
- **Acoustic shock protection**
- **Optimized** for multimedia and communications
- **Quick Connect:** cable length from earcup to QC ~ 1.2 m (+1.2m)

Avaya Headsets

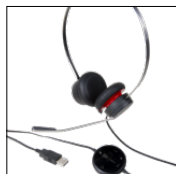| Avaya Headsets L119 | Avaya Headsets L129 | Avaya Headsets L139 | Avaya Headsets L149 |

Avaya Headsets L159

Top-Range Binaural Headset with USB

BASE FEATURE SET

- **Wideband audio**
- **DSP assisted echo noise cancellation**
- Dual microphone **active noise-cancellation**
- **Flexible headband** for optimum fit
- **Bendable** boom arm with **360° rotation**
- **Acoustic shock protection**
- **Optimized** for multimedia and communications
- **Call Control unit** with touch for call handling
- **Busy light** on ear cup, **Mute light** and key on boom arm tip
- **Proximity sensor** for auto hook off
- **Bluetooth** interface towards smartphone for calls and music streaming

Avaya Video Systems

	Avaya Room System XT5000		Avaya Room System XT7100		Avaya executive XTE240		Avaya XT Telepresence

Maximum resolution	1080p / 60fps
Hosting with built-in MCU	Up to 4 Participants (optional), including PC Clients, mobile clients and endpoints
Camera	PTZ camera 1 camera port
Optical zoom	5x
Total zoom (optical x digital)	15x (optional)
Bandwidth efficiency / error resilience	SVC /H.264, H.265 High Profile
High-quality audio	48kHz sampling rate
Type of microphone	1-way analog Microphone Pod
Additional Ethernet Connection	10/100/1000 Mbps (optional)
Recording	Optional USB Recording
Remote Control	IR control, Web Interface, APIs for AMX/Crestron/Extron and Optional Scopia Control for Apple iPad and iPhone
Platform / SW support	Presence with IP Office™ and Avaya Aura®

BASE FEATURE SET

- Outstanding Value – Live video and presentation at 1080p/60fps, H.264 High Profile, H.264 SVC, dual display support, wide-angle PTZ camera – are all included in a cost-effective video communications deployment.

- Efficient Full HD Performance – Simultaneous H.264 High Profile for bandwidth efficiency and H.264 SVC for high quality video even in unpredictable network environments such as the Internet.

- Embedded Multi-party Conferencing – The XT4300 offers optional embedded multi-party conferencing with support for up to four participants. This dedicated multipoint collaboration capability is always ready for impromptu group meetings in today's fast-paced business environment.

- Integrated Total Solution – Complements Avaya's total video conferencing solution including Scopia Desktop and Scopia Mobile for users on-the-go, and the Scopia Elite MCU for multi-party communications. With the MCU, there is ability to connect PC clients and mobile clients using the SMB option.

Avaya Video Systems

| Avaya Room System XT4300 | Avaya Room System XT5000 | Avaya Room System XT7100 | Avaya executive XTE240 | Avaya XT Telepresence |

Maximum resolution	1080p / 60fps
Hosting with built-in MCU	Up to 4 Participants (optional), including PC Clients, mobile clients and endpoints
Camera	PTZ camera 1 camera port
Optical zoom	5x
Total zoom (optical x digital)	15x (optional)
Bandwidth efficiency / error resilience	SVC /H.264, H.265 High Profile
High-quality audio	48kHz sampling rate
Type of microphone	1-way analog Microphone Pod
Additional Ethernet Connection	10/100/1000 Mbps (optional)
Remote Control	Optional USB Recording
Recording	IR control, Web Interface, APIs for AMX/Crestron/ Extron and Optional Scopia Control for Apple iPad and iPhone
Platform / SW support	Presence with IP Office™ and Avaya Aura®

BASE FEATURE SET

- Exceptional Experience – Dual HD 1080p/60fps for live video and content and CD-quality, 20 kHz audio delivers an outstanding experience.

- Unparalleled Power – Two full HD 1080p/60fps video channels (live video and presentation), H.264 High Profile for bandwidth efficiency, H.264 SVC for error resiliency and an optional embedded 9-way multi-party MCU.

- Intuitive and Easy-to-Use – Designed for the end user with no training. For an enhanced experience, the XT5000 is enabled for Multi-Touch control via the Apple iPad. With the MCU, there is ability to connect PC clients and mobile clients using the SMB option.

- Sleek and Elegant Design – A natural fit for today's businesses, not only for its ease of use, but also its modern design that complements any conference room.

Avaya Video Systems

Avaya Room System XT4300	Avaya Room System XT5000	Avaya Room System XT7100	Avaya Executive XTE240	Avaya XT Telepresence

Maximum resolution	1080p / 60fps
Hosting with built-in MCU	Up to 9 Participants (optional) , including PC Clients, mobile clients and endpoints
Camera	PTZ camera 3 camera ports (6 with® Scopia Camera Switch)
Optical zoom	10x
Total zoom (optical x digital)	40x
Bandwidth efficiency / error resilience	H.264, H.264 High Profile, H.265 HEVC / SVC, Netsense
High-quality audio	48kHz sampling rate
Type of microphone	Premium 3-way Microphone Pod
Additional Ethernet Connection	10/100/1000 Mbps
Remote Control	IR control, Web Interface, APIs for AMX/Crestron/Extron and Scopia Control for Apple iPad and iPhone
Recording	USB recording included
Platform / SW support	Presence with IP Office™ and Avaya Aura®

BASE FEATURE SET

- Exceptional Experience – Dual HD 1080p/60fps for live video and content and CD-quality, 20 kHz audio deliver an outstanding experience.

- Unparalleled Power – Two full HD 1080p/60fps video channels (live video and presentation), H.265 for high bandwidth efficiency, H.264 SVC for error resiliency and an optional embedded 9-way multi-party MCU.

- Intuitive and Easy-to-Use – Designed for the end user with no training required. For an enhanced experience, the XT7100 is enabled for Multi-Touch control via the Apple iPad. With the MCU, there is ability to connect PC clients and mobile clients using the SMB option.

- Recording and multi-party conferencing – The power of meeting recording and multi-party conferencing is available for the XT7100 turning your real-time meeting into a valuable stored asset – an important capability for note taking, meeting review, fiduciary, and educational needs.

Avaya Video Systems

	Avaya Room System XT4300		Avaya Room System XT5000		Avaya Room System XT7100		Avaya Executive XTE240		Avaya XT Telepresence

Maximum resolution	Up to 1080p / 60fps (default built-in camera, 1080p30)
Hosting with built-in MCU	Up to 4 Participants (optional), including PC Clients, mobile clients and endpoints
Camera	Built-in fixed camera with privacy shutter and digital PTZ (additional PTZ camera optional)
Optical zoom	Up to 12x (only with optional PTZ camera)
Total zoom (optical x digital)	Default 2x, up to 48x (with optional PTZ camera)
Bandwidth efficiency / Error resilience	H.264, H.264 High Profile / SVC, Netsense
High-quality audio	Up to 48kHz sampling rate
Type of microphone	Built-in Microphone (Premium 3-way Microphone Pod optional)
Additional Ethernet Connection	10/100/1000 Mbps
Remote Control	IR control, Web Interface, APIs for AMX/Crestron/Extron and Optional Scopia Control for Apple iPad and iPhone
Recording	USB recording optional
Keyboard and mouse Control	Yes, XT Control application for PC and Mac

BASE FEATURE SET

- Integrated Desktop Video Conferencing & PC Display – 24" HD LED display, speakers, microphone and HD camera combined with an advanced video conferencing system. Height adjustable display stand and privacy shutter for camera guarantee an optimal user experience

- Exceptional HD Experience – HD 1080p for highly detailed content sharing and available simultaneous 1080p video deliver an outstanding experience.

- Intuitive and Easy-to-Use – Making video calls is easy, instant and intuitive with PC and Mac integration to provide complete control from a computer or even an Apple iPad. With the MCU, there is ability to connect PC clients and mobile clients using the SMB option.

- Embedded Multi-Party Conferencing – Optional embedded multi-party conferencing with support for up to 4 remote participants.

- All-in-One Conferencing Solution – Available as a unique all-in-one solution combining the XT Executive's video capabilities with embedded multi-party conferencing, Scopia Desktop and Mobile.

Avaya Video Systems

	Avaya Room System XT4300		Avaya Room System XT5000		Avaya Room System XT7100		Avaya executive XTE240

Avaya XT Telepresence

Maximum resolution	3 simultaneous 1080p / 60fps video streams (using three Scopia XT7100 or XT5000 systems) and Deluxe Camera
Camera	PTZ camera (12x) disabled after calibration
Bandwidth efficiency	H.264, H.264 High Profile, H.265 (with XT7100 only), SVC
High-quality audio	20 kHz CD-quality audio
Type of microphone	3-way beam forming digital microphones
Additional Ethernet Connection	10/100 or 10/100/1000 Mbps
Remote Control	IR control, Web Interface, APIs for AMX/Crestron/Extron and Optional Scopia Control for Apple iPad and iPhone
Recording	-
Platform / SW support	Broad interoperability
Remote Control	IR control, Web Interface, APIs for AMX/Crestron/Extron and Optional Scopia Control for Apple iPad and iPhone
Recording	USB recording optional
Keyboard and mouse Control	Yes, XT Control application for PC and Mac

BASE FEATURE SET

- Integrated Desktop Video Conferencing & PC Display – 24" HD LED display, speakers, microphone and HD camera combined with an advanced video conferencing system. Height adjustable display stand and privacy shutter for camera guarantee an optimal user experience

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