Silex
PTE Duo+

The high standard executive desk / small meeting rooms solutions

Silex PTE Duo+ is a complete true collaboration solution with new or enhanced features that will put your executive desk or small room solution at the same level as big conference rooms with:
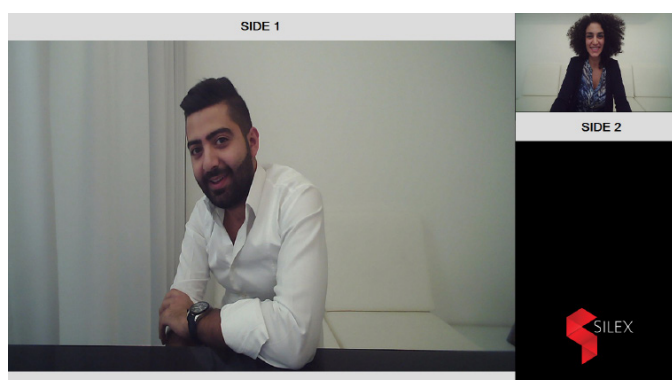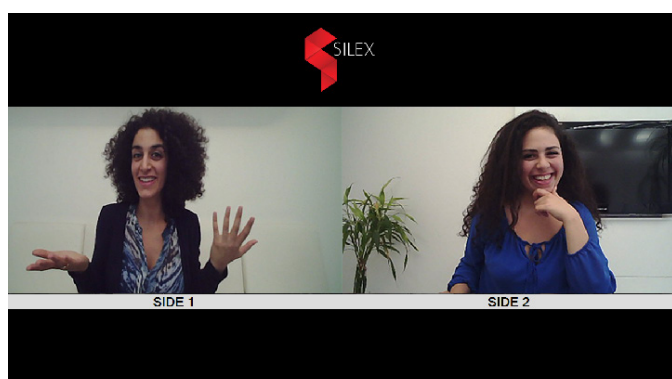
- Two multi-touch screens allowing all participants in the room to annotate and better collaborate
- Two enhanced cameras catching more participants on both sides
- Two microphones
- New session recording option
- Enhanced wireless presentation system compatible with most of the recent devices software versions
- Enhanced touch experience
- Uplifted look and feel with full Glass and aluminium housing

Silex PTE Duo+ is an enhanced professional all-in-one Windows based collaboration system designed as a Centre of Table (CoT) dual-sided units. Simply place your Silex PTE Duo system in the centre of your table, sit on 2 opposite sides of the table, and conduct your local and video meetings in the most natural and productive way. All participants have embedded touch screens and HD cameras allowing them to benefit from intuitive collaboration tools, clientless/wireless CYOD (Connect Your Own Device) content sharing, real time whiteboard annotation, session recording, presentation system, videoconferencing with the best eye contact...

SILEX PTE Duo+
FEATURES & BENEFITS

- Portable Windows-based centre of table collaboration system, for executive desks or small meeting rooms

- Unmatched eye contact during video calls

- Smart coverage of the participants, from the centre of the table from 2 embedded HD cameras (one on each side)

- Superior HD voice quality

- 2 Multi-touch screens allowing annotation over any content in a new concept of dual-sided whiteboarding experience

- Flexible camera views selection: user can activate or mute any camera to show or hide any side of the system

- Intuitive and natural graphical user interface through special hidden sliding menus on the left of the screen

- User selectable layouts including: Single side view, video mute, combined desktop with horizontal / vertical camera views and desktop only view

- Universal compatibility allowing native support for virtually any video soft client like: Skype for Business, Skype, Polycom Real Presence Desktop, Avaya Scopia / Equinox, Cisco Jabber / WebEx Teams, Adobe Connect, Vidyo Neo, Web RTC, Zoom, Starleaf Breeze, Life Size Cloud, Ring Central, etc...

- Embedded powerful wireless presentation system and content sharing with CYOD (Connect Your Own Device) allowing any participant to wirelessly mirror his device screen without the need to install any software client on his device. Content can be shared from IOS, Android or Windows devices

- New recording feature: sessions can easily be recorded and saved. this covers video sessions, desktop content and annotations

- Desktop sharing capability at high frame rate (content sent as video), even during Web RTC calls

- Stdio-like face illumination

- Graphical mobile control application allows you to control the system from your iPhone or iPad only, just like having a remote control in hand (optional)

PTE Duo+ in Silex soundproof collaboration space

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SILEX PTE Duo+
TECHNICAL SPECIFICATIONS

Main system components
- Silex PTE Software
- Face illumination LED lights for backlight compensation
- 1080p HD cameras
- Enhanced clientless wireless presentation system (CYOD)
- 2 touch screens
- 2 microphones
- Wireless keyboard and mouse
- Glass and aluminium housing
- 2 touch pens

Microphones
- 2 Omni Electret Condenser
- Frequency response 150 – 6.800 Hz
- 360 degrees microphone coverage

Speakers
- 5 + 5 Watt Stereo speakers

Cameras
- 2 x full HD 1080p Cameras
- Automatic low-light correction
- FOV 80 degrees

Screens
- 2 x 18.5" touch screen
- 16:9 widescreen
- High brightness
- High contrast: 1000:1
- Response time: 6ms
- Enhanced capacitive iPad-like touch technology
- Up to 10 simultaneous touches

Physical Connectivity
- HDMI in / HDMI out
- 3 USB ports
- 1 power plug
- 1 network (LAN) plug

Content sharing
- Enhanced CYOD (Connect Your Own Device)
  . iOS devices using Airplay or ChromeCast
  . Android devices using enhanced Miracast or ChromeCast
  . Windows devices using enhanced Miracast
- HDMI Input port

VC Interoperability
Any Windows® 10 compatible VC soft client:
. Microsoft Skype for Business / Teams
. Skype
. Polycom Real Presence Desktop
. Avaya Scopia / Equinox
. Cisco Jabber / WebEx Teams
. Adobe Connect
. Vidyo Neo
. Web RTC
. Zoom
. Starleaf Breeze
. Life Size Cloud
. Ring Central
. Etc...

Silex PTE Core
- Intel Core i5/i7
- 8/16 GB Memory – DDR4
- 128/256 GB SSD hard disk
- Gigabit LAN network card
- Intel Dual Band Wi-Fi Adapter

Operating system
- Microsoft® Windows® 10 Professional

Power Supply
- AC 100v-240v, 50/60Hz

Dimensions
- W: 18.7" H:11.61" D:4.92" (47.5 x 30 x 12.5 cm)

Temperature
- Operating temperature: 0° C to +50° C
- Operating Humidity: 20% to 80% RH
- Storage temperature: -20° C to +60° C
- Storage Humidity: 10% to 75% RH