

84" OneScreen[™] h3

All-in-one collaboration hubware for meeting rooms and classrooms































OneScreen hubware delivers all of your familiar video, audio and web conferencing, whiteboarding, presenting, annotating, and sharing tools, at the touch of your finger, for barrier-free work flow.

One simple device. Unlimited options.

- Instant, centralized access to all of your preferred work tools for any type of meeting
- Supports all H.323/SIP video services and any standard web conferencing applications
- Ships with built-in OneScreen video conferencing services
- Simple interoperability with laptop, tablet, and smart phone
- Work tools for every level user, from basic whiteboard to video collaboration

Easy to use, in any use case.

- Start a video call, web conference, or whiteboard session from a simple, central launch screen
- Customize OneScreen with tool choices your teams will use
- Share workspace and see video, exchange and annotate content, in real time
- One touch access to networked and online content
- Set personalized user settings, triggered by login
- Live, on-demand help from Screen Skills Guru

Affordable quality in a scalable design.

- Business class video and audio quality
- Unlimited video conferencing use plans with OneScreen
- Costs less than 20% of equivalent quality installed solutions
- Open architecture easily adds the next must-have application
- Platform agnostic to open up options, no forced application use
- Available OneScreen Software deploys OneScreen to desktops and laptops

IT friendly.

- Open architecture provides ease of compatibility
- Plug-and-play as a stand-alone solution or integrated into installed system
- Screen Skills Guru minimizes help desk calls
- Adjusts to bandwidth requirements
- Resides on the network like any other PC
- Load any Windows-based application or proprietary program





84" OneScreen[™] h3 Specifications

| | DISPLAY/ TOUCH SCREEN | ONESCREEN SOFTWARE SUBSCRIPTION | |
|------------------------------------|---|----------------------------------|--|
| Screen size (diagonal) Android TV | 84" Android 4.3 Quad Core Processor | Annual Subscription | (1) Host subscription includes up to (25) Corollary Accounts, unlimited multi-party calls with up to (99) participants on WebRTC/OneScreen and up to (8) ad hoc and SIP/H323 participants, whiteboard and annotation software 9.62, UI integration 0 " , Adobe Connect, and Cisco WebEx, o OneScreen Software upgrades, Screen Skills Guru, NAT Firewall Transversal |
| Resolution | 3840 x 2160 | | |
| Input/Output | Output input, 1x Audio Input, 1x AV Output (mini), 1x Eth/Right | Customizable Home Screen | Simple central launch screen provides unified access point for preferred collaboration tools |
| | | Software and Bridging Service | OneScreen's comprehensive video and audio conferencing an collaboration services |
| Connectivity | Ethernet, Built-in Wireless (802.11 a/b/g/n), IP Control | Select Features | Presence, Instant Video Calling, Instant Messaging, Instant Recording, Meeting Scheduler, Contact Status Indicator, Cont Communities, Individual Audio Control and Muting, Instant ar Synchronous Screen, Content, and App Sharing, Call Answer Pre Set |
| Aspect Ratio | 16:09 | | |
| Dynamic Contrast Ratio | 4000:1 | | |
| Touch Technology | Infrared with no pressure required | Multi Camera Support | Up to 4 cameras simultaneously |
| Touch Points | 10 points | Data Sharing | Each user can share application or desktop into a single meeti simultaneously. Supports H.329 data share for legacy H.323 systems with that capability |
| Refresh Rate | 60 Hz | | |
| Protective Skin Glass | Yes | Network Ports | OneScreen Software client connects through port 46000, WebRTC connects through additional ports including 443, 80 Additional ports information document available |
| Viewing Angle (HxV) | 178x178 | Protocols Used | Proprietary signaling and supports SIP, H.323, H.329, LDAP/ADG, G.711, VP8, H.264, H.261, SSL, ICE/STUN/TURN, WebRTC, Speex Audio CODEC, VISCA, HTTP/HTTPS, RTSP |
| Interface Switch | Touch Gesture to Switch Interface | | |
| Writing Style | Finger or Any Solid Object | Video | Multiple independent video windows, multiple monitor support, multiple video sources from a single endpoint, Not hardware end point dependent, converts incoming feed to protocol of end point, both video and content converted |
| Support OS | Windows 7/ Windows8/XP/Vista,Linux/Mac OS X/Android | | |
| Scanning Speed | 8 ms | Video Resolution | Support for any resolution that is supplied by the source including but not limited to: HD, VGA, Half-VGA, CIF, QCIF, and desktop resolution, applications resolution |
| Tolerance | ±1.5 mm | | |
| | CAMERA | | Automatic Noise Suppression (AES) Echo Cancellation, Speex 8K and 16K codec, narrow and wideband, Full Duplex Audio, Push to Talk, automatic meeting recovery, Independent volun control for each site including mute |
| Camera | \ o 'hu-' VHD-V61U' '#=" u' '0 | Audio Experience | |
| Lens | ZEISS Optics glass lens with auto-focus | Security | Full admin control to allow or limit user capabilities based on user, meeting, or event. All meetings encrypted by default wit no option for send user to override. All meetings randomly generated as well as all key codes for encryption per meeting. login, configuration management use HTTPS |
| Viewing Angle | 90 degree Field of View | | |
| Motorized Movement | Smooth motorized pan, tilt, zoom controlled from remote with 260-degree pan, 130-degree tilt and 10x zoom | | |
| On-Board Encoding | H.264 or H.265 SVC and UVC 1.5 camera technology | | COMPUTER |
| Refresh Rate | 30 Frames Per Second | Operating System | Windows 8.1 Professional (Compatible with 7, 8.1 and 10) |
| Resolution | Full HD 1080p with on-board UVC | Processor | Intel Core i7 |
| On-board Controls | Camera and speaker phone controls with far-end controls of ConferenceCam products | Memory | 8 GB DDR3 |
| | SYSTEM | Hard Drive | 1T & 128G SSD |
| Product Weight | 330.7 lbs shipping weight | Connectivity | Ethernet, Built-in Wireless (802.11 a/b/g/n), IP Control |
| Dimensions (WxHxD) | 76.7"x49.8"x5.91" | Input/Output | 2x USB (2.0), 2x USB (3.0), 1x VGA, 1x HDMI |
| Shipping Dimensions | | | AUDIO |
| Does not include pallet) | 89"x56.5"x16.1" | Speakers | Balance, automatic volume control, surround sound, fiber op mode, the equalizer |
| Power Supply | AC 100-240V, 50/60 Hz | Speaker System | 2pcs Built-in,Left/Right |
| emote Control Included | 1x Monitor Remote Control, 1x Camera Remote Control | Audio Output | 15W + 15W |
| Keyboard Included | Logitech k400 full size wireless touch keyboard with 33 ft (10 m) wireless range | Speaker Phone | Enterprise grade omni-directional full duplex mics, acoustic |
| Warranty | Includes one year Standard Warranty. Advanced Hardware Warranty optional | | echo cancel, wideband audio to change at any time without notice. © 2016 All rights reserved. March 202 |
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