



# OneScreen vs Smart Board 6000 Series

Description	OneScreen Touchscreen	Smart Board 6000 series
<b>Hardware</b>		
<b>Display and Sound</b>		
Available Screen sizes	65"	65"
Screen Type	LED	LED
Resolution	3840(H) x 2160(V)	3840(H) x 2160(V)
Brightness	400 cd/m2	338 cd/m2
Contrast Ratio	4000:1	1200:1
Refresh Rate	60 Hz	60 Hz
Viewing Angle	178°	178°
Slot for PC	Yes	Yes
Input Ports	1x DP 3x HDMI 1x Mic 1x YPBR 1x AV 1x Audio 1x VGA (15 pin D-Sub)	2x HDMI 1x Display Port
Output Ports	1x AV 1x HDMI 1x Earphone 1x SPDIF	1x Stereo-out 1x HDMI
Connectivity	5x USB 2.0 1x Camera USB (Only functional with OPS-PC) 2x Touch Input 1x RS232 2x RJ45 1x Wi-Fi 1x Bluetooth 4.0	2x USB-A 3x USB-B Touch 1x RS232
Surface Protection	Anti Glare Tempered Glass Level 7 MoHs	Fully heat-tempered glass
Power Consumption	65" (Maximum 230W, Standby mode <=0.5W)	65" (Maximum 189W, Standby mode < 2.2W)
Speakers	15W x2 (Forward Facing) Dolby Speakers	10W x2
<b>Touch</b>		
Touch Technology	Infrared	DVIT (Digital Vision Touch Technology)
Points of Touch Supported	20	8
Supported Operating Systems for touchscreen	Windows 10/8/7/XP Linux Mac Android Chrome OS	Windows 10/8/7/XP Mac
Response Time	< 8 ms	8 ms
<b>Operating System</b>		
Operating System	Android 6.0	SMART Board with iQ
RAM	2GB DDR3 2133MHZ	4 GB DDR3L SDRAM

Specifications are subject to change at any time without notice.

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ROM	64G EMMC5	32 GB eMMC 5.1
Processor	ARM Cortex A53 1.5 GHz Quad-core	RK3399, Dual-core A72+Quad-core A53, 64 bits, 2GHz
Google Playstore	Yes	No
Wireless Screen Sharing/Mirroring	Eshare iMirror (Airplay)	Yes
Connectivity	RJ45 Gigabit Ethernet Bluetooth 4.0	1x HDMI 1.4 (3840 × 2160) output for external monitor 1xRJ45 Gigabit Ethernet

## Accessories

Stylus	x2	x2 Pens
Cables	1x Power Cable 1x HDMI Cable 1x Touch Cable 1x Audio Cable 1x VGA Cable	1x Power Cable 1x USB Cable
Remote Control	x1	Yes
OPS PC Module	Optional	Optional
Wall Mount	Yes	Yes

## Software and Support

### Software Included

Screen Mirroring Software	E-Share	Airplay Google Cast Miracast
Supported Devices	Android,iOS,Mac,Windows, and Chromebook	Android,iOS,Mac,Windows, and Chromebook
Maximum number of devices that can be shared simultaneously	4	8
Mirroring from display to other devices	Yes	No
Wireless control of shared screen	Yes	No
Annotation	OneScreen Annotate (1x perpetual license)	SMART Meeting Pro
Multi-point touch supported	Android mode20 touch points (PC mode 16 touch points)	Yes
Gesture Recognition	Pinch in/out zoom in/out (Palm erase for android mode)	Yes
Write on any source	Yes	Yes
Write on desktop	Yes	Yes
Built-in Image search engine	Yes	No

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Shape recognition	Yes	Yes
Text recognition	Yes	Yes
Screen recording for whiteboard session with audio recording	Yes	Yes
Screen capture tools	Yes	Yes
Support for annotating on various formats	Yes	Yes

## Video Conferencing

OneScreen Hype (50x one-year licences included) SMART Bridgeit

Multi-point video/audio call	Up to 50	Up to 9
Screen share and control	Yes	Yes
Multiple camera streams from single device	Yes	No
SIP/PSTN Interoperability	Yes	No
Shared Whiteboard for in-meeting collaboration	Yes	Yes
In-meeting polling options	Yes	No
Platforms supported for conferencing	Android / iOS / Mac / Windows / Chrome OS / Linus	Android / iOS / Mac / Windows / Chrome OS / Linus
Guest users	Yes	Yes
Dedicated Meeting rooms	Yes	Yes
Live Support	Yes, via video / audio / email / chat / phone	No

## Remote Screen Sharing

OneScreen Swap (50x one-year licences included) SMART Remote Management

Provide screen view/control access to multiple participants simultaneously	Yes (upto 50 participants)	Yes
Control/View multiple screens simultaneously	Yes (upto 50 participants)	Yes

## Educational

Oktopus SMART Learning suite

Dedicated Subject based tools	Yes. (Math, Language, Geography, Chemistry, Physics etc.)	Yes
Lessons Repository	Thousands of lessons designed for K-12 schools, designed as per curriculum of different states in USA.	Yes
Lesson Management System	Yes	Yes
Classroom collaboration supported	Up to 40 students can collaborate, answer polls and quizzes etc.	Yes
Subject based games	Yes. Quad games supported (Up to 4 games simultaneously)	Yes
Collaboration devices OS supported	iOS, Android, MacOS, ChromeOS, Windows	iOS, Android, MacOS, ChromeOS, Windows

## Support and Training

Support	Yes, via video / audio / email / chat / phone	Yes
Training	Yes (free online training)	Yes
Warranty	1-Year Standard Advanced Hardware Replacement (optional)	3 years standard

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