



OneScreen vs Clear Touch 6000U Series

Description	OneScreen Touchscreen	Clear Touch 6000U series
Hardware		
Display and Sound		
Available Screen sizes	55" / 65" / 75" / 86"	55" / 65" / 70" / 75" / 86"
Screen Type	LED	LED
Resolution	3840(H) x 2160(V)	3840(H) x 2160(V)
Brightness	400 cd/m2	350 cd/m2
Contrast Ratio	4000:1	4000:1
Refresh Rate	60 Hz	60 Hz
No. of Colors	1.07 Billion	1.07 Billion
Viewing Angle	178°	178° (176 for 70")
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)	3x HDMI 1x Display Port 1x VGA 1x Audio Input 1x AV
Output Ports	1x AV 1x HDMI 1x Earphone 1x SPDIF	1x HDMI 1x Audio Output 1x COAX Output 1x VGA
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	4x USB 2.0 2x USB 3.0 2x Touch Input 1x RS232 1x Rj45
Surface Protection	Anti-Glare Tempered Glass Level 7 MoHS	4mm Tempered/7 Mohs, Anti Glare/Anti Friction
Power Consumption	55" (Maximum 160W, Standby mode <=0.5W) 65" (Maximum 230W, Standby mode <=0.5W) 75" (Maximum 300W, Standby mode <=0.5W) 86" (Maximum 450W, Standby mode <=0.5W)	55" (Maximum 250W, Standby mode <=0.5W) 65" (Maximum 250W, Standby mode <=0.5W) 70" (Maximum 300W, Standby mode <=0.5W) 75" (Maximum 400W, Standby mode <=0.5W) 86" (Maximum <=500W, Standby mode <=0.5W)
Speakers	15W x2 (Forward Facing) Dolby Speakers	12W x2
Touch		
Touch Technology	Infrared	In-Glass
Points of Touch Supported	20	10 points writing 20 points touch
Supported Operating Systems for touchscreen	Windows 10/8/7/XP Linux Mac Android Chrome OS	Windows 10/8/7//XP/Vista Linux Mac Android Chrome
Response Time	< 8 ms	8 ms (9 ms for 55")
Operating System		
Operating System	Android 6.0	Android 5.1
RAM	2GB DDR3 2133MHZ	2 GB DDR4
ROM	64G EMMC5	16 GB

Specifications are subject to change at any time without notice.

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Processor	ARM Cortex A53 1.5 Ghz Quad-core	ARM Cortex A53 Dual Core CPU
Google Playstore	Yes	No (Clear Touch store)
Wireless Screen Sharing/Mirroring	Eshare iMirror (Airplay)	Collage
Connectivity	Built-in Wi-Fi Bluetooth 4.0 RJ45 Gigabit Ethernet	Wi-Fi module

Accessories

Stylus	x2 Pens and x1 Extendable Presenter Stylus	Writing Pens
Cables	1x Power Cable 1x HDMI Cable 1x Touch Cable 1x Audio Cable 1x VGA Cable	1x HDMI Cable 1x Audio Cable 1x USB Cable
Remote Control	1x	1x
Wall Mount	Yes	Yes

Software and Support

Software Included

Screen Mirroring Software	E-Share	Collage / Canvas
Supported Devices	Android,iOS,Mac,Windows, and Chromebook	PC, Mac, iOS, and Android
Maximum number of devices that can be shared simultaneously	4	4
Mirroring from display to other devices	Yes	Yes
Wireless control of shared screen	Yes	Yes
Annotation	OneScreen Annotate (1x perpetual license)	EasiNote
Multi-point touch supported	Android mode 20 touch points (PC mode 16 touch points)	20 points touch
Gesture Recognition	Pinch in/out zoom in/out (Palm erase for android mode)	Touch gestures, including gestures erase, two-point select, three-point roam
Write on any source	Yes	Yes
Write on desktop	Yes	Yes
Built-in Image search engine	Yes	No
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

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Video Conferencing	OneScreen Hype (50x one-year licenses included)	No default Video conferencing option (3rd party video conferencing options available)
Multi-point video/audio call	Up-to 50	N/A
Screen share and control	Yes	N/A
Multiple camera streams from single device	Yes	N/A
SIP/PSTN Interoperability	Yes	N/A
Shared Whiteboard for in-meeting collaboration	Yes	N/A
In-meeting polling options	Yes	N/A
Platforms supported for conferencing	Android / iOS / Mac / Windows / Chrome OS / Linus	N/A
Guest users	Yes	N/A
Dedicated Meeting rooms	Yes	N/A
Live Support	Yes, via video / audio / email / chat / phone	N/A
Dedicated Meeting rooms	Yes	No
Remote Screen Sharing	OneScreen Swap (50x one-year licenses included)	EasiRemote
Provide screen view/control access to multiple participants simultaneously	Yes (up to 50 participants)	Yes
Control/View multiple screens simultaneously	Yes (up to 50 participants)	Yes
Educational	Oktopus	SnowFlake
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.	Lesson community for ages 3-9
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. Quad games supported (Up to 4 games simultaneously)
Collaboration devices OS supported	iOS, Android, MacOS, ChromeOS, Windows	Windows 7, 8/8.1, 10, OS X El Capitan (10.11), macOS Sierra (10.12) and macOS High Sierra (10.13)
Support and Training		
Support	Yes, via video / audio / email / chat / phone	Yes (via Audio call / Online demo / email)
Training	Yes (free online training)	Yes (live online demo)
Warranty	1-Year Standard 3-Year Registered Advanced Hardware Replacement (optional)	1-Year Standard 3-Year Registered 5 year On-site (optional)

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