



ProColor Series 3

Interactive Flat Panel Displays

Deliver great instruction and have multiple students work together on a brilliant, LED-illuminated 4K UHD 20-touch display.

Students will see everything with Boxlight's vibrant ProColor interactive flat panel displays. Choose from the UHD 65", 75", and 86" models, offering all the features of a touch-driven interactive whiteboard with the simplicity and elegance of a state-of-the-art, ultra-high definition (native 4K UHD) LCD display.

- Lessons have more contrast and are easier to see—even in large classrooms.
- Teachers can use and save content directly from their Google Drive or Office 365 cloud storage systems.
- Up to 20 single-point touch users or 10 dual-touch and gestures users can work simultaneously with Touch 360° interactivity, driving collaborative learning.
- Built-in stereo speakers eliminate the need for a separate audio system.
- Full-featured solution includes MimioStudio™ classroom software to easily create and deliver engaging lessons.
- Complete integration with our other products, including our MimioMobile™ collaboration and assessment app.



The surface is made of low-glare and low-friction glass, making this display easy to see with a smooth touch experience.

To learn more, visit centralinc.com or call 800.315.4132.

* Multi-touch available on Mac and Windows systems. Chrome and Linux are single touch.

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Find the Right Panel for Your Classrooms



	PROCOLOR 653U UHD	PROCOLOR 753U UHD	PROCOLOR 863U UHD
Software	MimioStudio on Windows 7+, Mac OS 10.8+, Linux Ubuntu		
Overall Dimensions (W x H x D)	1,489 mm x 897 mm x 86 mm (58.6 in. x 35.3 in. x 3.4 in.)	1,710 mm x 1,020 mm x 86 mm (67.3 in. x 40.2 in. x 3.4 in.)	1,957.2 mm x 1,160 mm x 86 mm (77.1 in. x 45.7 in. x 3.4 in.)
Weight	40.2 kg (88.7 lb)	51.8 kg (114.2 lb)	64.65 kg (142.6 lb)
Active Screen Size (Diagonal)	65 in.	75 in.	86 in.
Display Format Native Resolution	3,840 x 2,160	3,840 x 2,160	3,840 x 2,160
Aspect Ratio	16:9	16:9	16:9
Brightness (Typical)	350 cd/m ²	350 cd/m ²	350 nits
Contrast Ratio	1,200:1	1,100:1	1,200:1
Viewing Angle	Hor. 178°, Ver. 178°	Hor. 178°, Ver. 178°	Hor. 178°, Ver. 178°
Tracking Technology	Touch 360° Infrared	Touch 360° Infrared	Touch 360° Infrared
Backlight Life	Direct light-emitting diode (LED) illumination rated at 30,000 hours		
Touch Points	20-touch: Windows 7+ and MacOS Single touch: Linux, Chrome		
Anti-Glare Glass	Yes	Yes	Yes
Input/Output	Input: HDMI 2.0 x 3, VGA x 1, PC analog audio 3.5 mm x 1 Output: HDMI x 1 (4K2K), Analog 3.5 mm x 1, SPDIF digital audio output coax x 1 USB: USB 2.0 for Android x 2 in front, USB 2.0 for software updates only (1 on side), USB 3.0 x 3 (2 side, 1 front), USB 2.0 Type-B for touch control x 2 Data and Control: RS-232 x 1, LAN RJ-45 x 1		
Sound Output	12 W x 2 into internal 8 Ohm speakers	12 W x 2 into internal 8 Ohm speakers	12 W x 2 into internal 8 Ohm speakers
Sound System	Stereo	Stereo	Stereo
Power Requirement	100–240 VAC 60/50 Hz	100–240 VAC 60/50 Hz	100–240 VAC 60/50 Hz
Power Consumption	185 W operating, <0.5 W sleep mode	200 W operating, <0.5 W sleep mode	300 W operating, < 0.5 W sleep mode
Mounting Screw Size	M8 x 25 mm	M8 x 25 mm	M8 x 25 mm
VESA Form Factor	600 x 400 mm	800 x 400 mm	800 x 600 mm
Internal Android	Android 8.0 Oreo	Android 8.0 Oreo	Android 8.0 Oreo
Android CPU	Dual Core A73+, Dual Core A53	Dual Core A73+, Dual Core A53	Dual Core A73+, Dual Core A53
Android GPU / RAM / ROM	Quad Core Mali G51 / 4 GB / 32 GB	Quad Core Mali G51 / 4 GB / 32 GB	Quad Core Mali G51 / 4 GB / 32 GB
Internal PC Module	Optional	Optional	Optional

What's in the Box

Flat panel display, magnetic stylus x 3, remote control with batteries, wall mount (optional), HDMI cable (3 m), USB A-to-B for touch (5 m), US power cord (3 m), MimioStudio software license, warranty card, and QuickStart Guide.

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