



Create together,
Collaborate and learn together

Optoma Collaboration & Education Solutions Creative Touch 3-Series Gen3

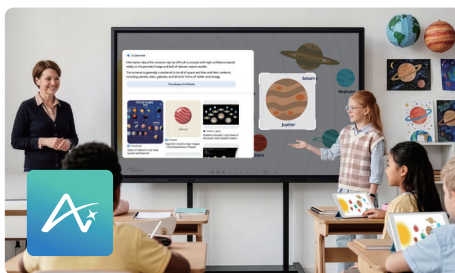


User-friendly, EDLA-certified interactive flat panel display with AI-enabled tools for business and education



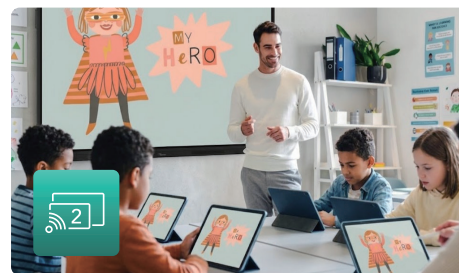
Optoma Solution Suite (OSS™)

Boost teamwork and productivity while making business meetings and teaching more efficient. Streamline every step with tools for presentation and lesson preparation, real-time collaboration in meetings or classrooms, either in person or remotely, and easy after-session review with access to all materials.



Optoma AI

Turn Every Screen into an Intelligent Collaboration and Learning Partner: Optoma AI transforms the interactive display from a passive tool into an active intelligent partner - enabling professionals, teachers, and students to ask, create, explore and control in real time, without friction or switching systems.



Display Share 2

Display Share 2 delivers simple, cable-free screen sharing that makes presenting, collaborating, and sharing ideas easier in classrooms and meeting spaces.



InfoBoard

A paperless digital bulletin board increasing team and student engagement through updates and information. Allowing administrators, managers, and teachers to post announcements, reminders, corporate updates, and interactive quizzes with a broad range of customization, including videos and images.



Whiteboard AI tools

Sticky notes automatically generated from text input for business brainstorming sessions, strategy meetings, class quizzes, and team collaboration.



Optoma Management Suite (OMS™)

Streamline operations with advanced cloud-based remote management.

Provides monitoring, diagnosis, and control of displays, broadcasting of announcements and alerts, and signage playback.



Google EDLA

Enhance productivity and teaching quality, while increasing team and student engagement with Google business and educational tools and innovations.



Exceptional performance

Enjoy seamless performance with an 8-core processor, Android 14 OS, expandable memory, and a stunning 4K UHD display with eye-protecting technology.

Product specification

		3653RK - C2	3753RK - C2	3863RK - C2
Display	Size (diagonal)	65"	75"	86"
	Resolution	4K UHD 3840(H) x 2160(V)		
	Back light	Direct type LED		
	Response time (typ.)	6.5 ms	6.5 ms	8 ms
	Display colours	1.07 billion		
	Brightness	450 cd / m2		
	Contrast ratio (dynamic)	5,000 : 1	5,500 : 1	4,000 : 1
	Viewing angle	178°		
	Haze	25%		
	Life	≥ 50,000 hours		
	Ambient light sensor	Yes		
	Air gap	Gen 2 Zero Bonding (0~0.8mm)		
	Surface hardness	9H		
	Bezel size (top/left/right/bottom)	28.6 / 28.6 / 28.6 / 58.7 mm		
Physical spec	Dimensions (W x D x H) mm	1513 x 110 x 923	1735 x 112 x 1048	1981 x 112 x 1187
	Dimensions with package (W x D x H) mm	1621 x 194 x 1018	1835 x 208 x 1134	2088 x 232 x 1269
	Net weight	40 Kg	51.5 Kg	64.5 Kg
	Gross weight	49.5 Kg	64.5 Kg	81.5 Kg
	VESA	600 x 400	800 x 400	800 x 400
	Connections	Inputs: 3 x HDMI 2.0, 1 x VGA, 1 x DisplayPort, 1 x Audio 3.5mm, 1 x Mic, 1, 5 x USB 3.0, 1 x RJ45, 2 x USB-C, 1 x TF card, 1 x OPS slot Outputs: 1 x HDMI 2.0, 1 x S/PDIF, 1 x Audio 3.5mm, 1 x RJ45 Control: 2 x USB-B touch, 1 x RS232		
	Touch system	Ultra Fine IR		
Touch system	System	Windows 7 / 8 / 10 / Windows XP / 11 / Linux / Mac / Android		
	Touch point	≥ 50 points touch Windows / ≥ 40 points Android (EDLA)		
	Touch tool	Finger, Passive infrared pen, Opaque objects		
	Writing point	≥ 10 Writing (Android) / ≥ 20 Writing (Windows)		
	Touch accuracy	< 1mm		
	Writing height	≤ 1.5mm		
	Writing double colors with double pens simultaneously	Yes		
	Palm rejection	Yes, can coexist with palm eraser		
	Power supply	100-240V~ 50/60Hz		
	Power consumption (standby)	0.5W		
Power	Power consumption - average (watts)	200W	300W	350W
	Power consumption (max)	300W	400W	450W
	Wake on LAN	Yes		
	LAN standby	Yes		
	System version	Android 14 (EDLA)		
	CPU	Octa-core		
Operation system	RAM / ROM	8G / 128G		
	Expandable storage	TF Card (max 1TB)		
	Wifi / BLE dongle	Wifi 6 (Optional)		
	OSD / display languages	Arabic, Czech, Danish, Dutch, English, Finnish, French, German, Greek, Hungarian, Italian, Norwegian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish		
	Accessories	AC Power cable		
Accessories	USB cable	Yes		
	HDMI cable	3 M x 1		
	Writing pen / Remote control / Battery	3 M x 1		
	QSG	2 pcs / 1 pcs / 1 pcs		
	Wall mount / Stand	1		
	Operation Temperature / Humidity	Optional / Optional		
	Storage Temperature / Humidity	0°C - 40°C / 10% - 90%		
Environmental conditions		-20°C - 60°C / 10% - 90%		
Certification	TUV Low Blue Light	Hardware Solution		



Crestron Compatible



8-core CPU



Android 14



Rich I/O



Zero bonding



8G/128G RAM/ROM



Stereo speakers 40W



Expandable TF card





