

Optoma Collaboration & Education Solutions

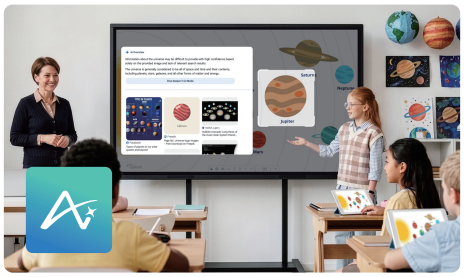
Creative Touch 3-Series Gen3

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™)

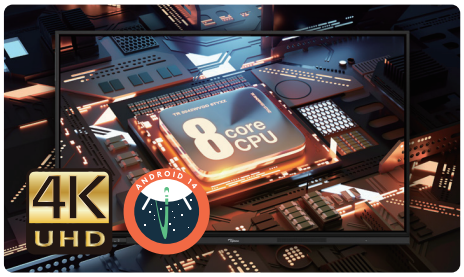
Streamline operations with advanced cloud-based remote management.

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 - N2	3753RK - N2	3863RK - N2
Display	Size (diagonal)	65"	75"	86"
	Resolution	4K UHD 3840(H) x 2160(V)		
	Back light	Direct type LED		
	Response time (typ.)	6.5ms	6.5ms	8ms
	Display colours	1.07 billion		
	Brightness	500 cd/m2		
	Contrast ratio (dynamic)	16,000:1		
	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		
Physical spec	Dimensions (W x D x H) mm	1483.9 x 111.4 x 902.9	1705.8 x 111.6 x 1026.8	1952 x 111.6 x 1165.4
	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		
	Bezel size (top/left/right/bottom)	28.6/28.6/28.6/58.7 mm		
Touch system	Touch type	Ultra Fine IR		
	System	Windows 7/8/10/Windows XP/11/Linux/Mac/Android		
	Touch point	≥ 50 points touch Windows / ≥ 40 points Andr oid (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	Power supply	100-240V ~ 50/60Hz		
	Power consumption (standby)	0.5W		
	Power consumption - average (watts)	200W	300W	350W
	Power consumption (max)	300W	400W	450W
	Wake on LAN	Yes		
	LAN standby	Yes		
Operation system	System version	Android 14 (EDLA)		
	CPU	Octa-core		
	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	Yes		
	USB cable	3 M x 1		
	HDMI cable	3 M x 1		
	Writing pen / Remote control / Battery	2 pcs / 1 pcs / 1 pcs		
	QSG	1		
	Wall mount / Stand	Optional / Optional		
Environmental conditions	Operation Temperature / Humidity	0°C - 40°C / 10% - 90%		
	Storage Temperature / Humidity	-20°C - 60°C / 10% - 90%		
Certification	TUV Low Blue Light	Hardware Solution		

CRESTRON CONNECTED
Crestron Compatible

8-core CPU

Android 14

Rich I/O

Zero bonding

8G/128G RAM/ROM

Stereo speakers 20W x 2

Expandable TF card

bsi ISO/IEC 27001 Information Security Management CERTIFIED

Copyright © Optoma 2026, Optoma and its logo is a registered trademark of Optoma Corporation and its affiliates ("Optoma"). All other product names and company names used herein are for identification purposes only and may be trademarks or registered trademarks of their respective owners other than Optoma, and Optoma disclaims any and all rights in these marks. All specifications are subject to change without notice. All images are for representation purposes only and may be simulated or AI generated content.

Optoma | Experience more