

3863RK Creative Touch 3 Series 86" interactive display





- Google EDLA certified display Integrated Google
 Play Store
- Exclusive Optoma Solution Suite
- Zero bonding for increased touch sensitivity
- Android 14 OS

Introducing the New Creative Touch 3 Series by Optoma The classroom of the future needs powerful, adaptable, and user-friendly tools. That's where the New Creative Touch 3 Series comes in—Optoma's next-generation, Google EDLA-certified Interactive Display designed to transform learning environments while meeting the needs of modern educators.



Specifications

Display	ack
Back light	Direct type LED
Size (diagonal)	86"
Resolution	3840x2160
Brightness	450
Contrast ratio (dynamic)	5,000:1
Viewing angle	178°
Response time Life	6ms 50,000 hours
Display colors	1,070
Speaker count	2
Watts per speaker	20W
Surface hardness	7H
Glass	Anti Glare + Anti Finger Print
Haze	25%
Ambient light sensor	Yes
Air gap Deneil herdness	0.60mm 9H
Pencil hardness Physical spec	9H
Dimensions (W x D x H)	76.85" × 4.37" × 45.87"
Wall-hanging screw spec	M8*25mm
VESA holes	800*400
In the box	European Standard Power Cord 3M
	American Standard Power Cord 3M British Standard Power Cord 3M
	USB Touch Cable 3M
	HDMI Cable 3M
	Writing Pen x2 Remote Control
	Battery
	QSG
Connections	Inputs 3 x HDMI 2.0, 1 x VGA, 1 x DisplayPort, 1 x Audio
	3.5mm, 1 x USB-A 2.0, 4 x USB 3.0, 1 x RJ45, 1 x USB-C, 1
	x Microphone, 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 interactive, 1 x RS232
Bezel size (top)	28.60mm
Bezel size (bottom)	0.00mm
Bezel size (left)	28.60mm
Bezel size (right)	28.60mm
Operating conditions	20% ~ 93% RH
Operating temperature (max)	40°C
Net weight	123.46 lbs
Gross weight	156.53 lbs
Wireless - technology Wireless - operating frequency	Wifi 6, 2.4G/5G, 2T2R, BT5.2 (AZ932-HNG optional) 2.4G/5G
Touch system	2.40/00
System	Windows 7/8/10/WindowsXP/11/Linux/Mac/Android
Touch accuracy	<1.00mm
Touch point	40 android / 50 windows
Touch tool	Finger, Passive infrared pen
Pen/finger detection	Yes
Power Bower cupply	100 2401/ 50/6047 2 54
Power supply Power consumption (standby)	100-240V~ 50/60Hz 3.5A 0.5W
Power consumption (standby)	450W
Power consumption - average	193
(watts)	
Power consumption - Energy	170.3
Star (watts)	
Operation System	Android 14
System version CPU	Android 14 Octa-core A72 x4 + A53 x4
GPU	G52 MC3
	8GB
RAM	
RAM Storage	64GB
	64GB 20 languages: Arabic, Czech, Danish, Dutch, English, Finnish,
Storage	



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