

3862RK Creative Touch 3 Series 86" Interactive Flat Panel Display





- Create, connect and collaborate effortlessly with Whiteboard Ready-to-use whiteboard featuring built-in annotation tools
- Advanced touch technology Pen and finger recognition for a seamless experience
- Designed for hybrid learning Teach and collaborate from separate locations in real-time
- Safe and secure viewing experience Anti-glare, anti-fingerprint, low blue light and flicker free TUV certified panel

Robust collaboration, extensive connectivity options and a value-focused design. Combining the latest technology and packed with everything a classroom or business requires, the Creative Touch 3 Series delivers all the functionalities and processing power needed to create, educate and collaborate.

Easily access the front-facing ports for HDMI and USB connectivity. For wireless connectivity, Display Share allows up to four users to share contents at the same time from their Windows, iOS, macOS, Chrome or Android device.

In order to let teachers can now work on their lesson plans from home and instantly bring them to any classroom, our Whiteboard includes Google Classroom with single sign-on (SSO) design, teachers can quickly sync with Google Classroom bringing the benefits of paperless sharing and digital collaboration to the classroom. Furthermore, the easy-to-use IFPDs also make lessons more fun with built-in collaboration tools such as Vote, where teachers are able to collect valuable feedback instantly.

Remotely manage your IFPDs, projectors, LED displays and more. Set alerts, schedule tasks or settings and broadcast announcements.

Optoma's Management Suite (OMS)[™] solution is perfect for easy management and control from any location for all your compatible Optoma devices

Specifications

Display Bask linkt	
Back light	Direct type LED
Size (diagonal)	86"
Resolution Brightness	3840 x 2160 (UHD 4K)
Brightness	400
Contrast ratio Viewing angle	4,000:1 178°
Response time	178* 8ms
Life	oms 50,000 hours
Lite Speaker count	2
Speaker count Watts per speaker	2 20W
Glass	2000 4 mm Tempered Glass with Anti Glare + Anti Fingerprint
Ambient light sensor	4 min tempered diass with Anti diare + Anti Fingerprint Yes
Physical spec	100
Dimensions (W x D x H)	1981 x 1187 x 117
Wall-hanging screw spec	M8*25mm
VESA holes	800*600
In the box	Power Cord
	Remote Control
	Quick Start Guide
	USB Cable
	HDMI Cable Writing Pen x 2
Connections	
Connections	Inputs 3 x HDMI 2.0, 1 x VGA, 1 x Audio 3.5mm, 1 x S/PDIF, 3 x USB 2.0, 2 x USB 3.0, 1 x USB-C, 1 x RJ45, 1 x
	DisplayPort, 1 x Mic 3.5mm
	Outputs 1 x HDMI 2.0, 1 x Audio 3.5mm, 1 x RJ45
	Control 2 x USB Touchport, 1 x RS232
Bezel size (top)	17.70mm
Bezel size (top) Bezel size (bottom)	45.70mm
Bezel size (bottom) Bezel size (left)	45.70mm 17.70mm
Bezel size (right)	17.70mm
Operating conditions	20% ~ 93% RH
Operating temperature (min)	-10°C
Operating temperature (min) Operating temperature (max)	45°C
Operating temperature (max) Net weight	45°C 64 kg
Gross weight	64 kg 81 kg
Touch system	or Ny
System	Windows10/Windows11/Linux/Mac (1 Touch point
oyoto	only)/Android/Chrome
Touch accuracy	<1.50mm
Touch point	Up to 20 points touch
Touch tool	Finger, Passive infrared pen
Pen/finger detection	Yes
Power	
Power supply	AC 100-240V, 50/60 Hz
Power consumption (standby)	0.5W
Power consumption (max)	450W
Operation System	
System version	Android 13.0
CPU	Quad-core
GPU	Dual-core
RAM	4GB
RAIVI	
	32GB
Storage OSD / display languages	32GB 17 languages: Arabic, Czech, Danish, Dutch, English, French, German, Italian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional),



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