

## 5862RK+

Creative Touch 5 Series 86" + premium interactive flat panel display

---



- **Create, connect and collaborate effortlessly with Creative Board - Ready-to-use whiteboard featuring built-in annotation tools**
- **Ultra-versatile quick launch pen created for teachers - Start any lesson in seconds**
- **Floating toolbar makes learning smoother - Change tools at a touch and easily move and position the toolbar anywhere**
- **Increased RAM of 8GB and ROM of 64GB, utilizing the Android 11 OS**



Optoma's interactive displays are designed to fit the needs of teachers and students seamlessly. By listening to educators and gathering customer feedback, Optoma creates solutions that remove the challenging barriers facing teachers today. The result; intuitive user-friendly software to work in harmony with the way you educate - Create. Connect. Teach.

# Specifications

EAN: 5055387667136 , Colour: Black



<b>Display</b>	
Back light	Direct type LED
Size (diagonal)	86"
Resolution	3840(H)*2160(V) Pixel (UHD 4K)
Brightness	420 cd/m <sup>2</sup>
Contrast ratio	5.000:1
Contrast ratio (dynamic)	7.000:1
Viewing angle	178°
Response time	6ms
Life	50.000 hours
Display colours	1.070
Speaker count	2
Watts per speaker	20W
Surface hardness	7H
Glass	Toughened, Anti-glare/Fingerprint / HAZE: 3-8%
Air gap	0.80mm
Pencil hardness	9H
Touch resolution	32768 x 32768



<b>Physical spec</b>	
Dimensions (W x D x H) mm	1957 x 87 x 1160
Wall-hanging screw spec	M8*25mm
VESA holes	800*600
In the box	European standard power cord (3m) American standard power cord (3m) U.K standard power cord (3m) USB cable HDMI cable (3m) 2x Writing Pen Remote control Battery Pen holder Quick start guide

<b>Connections</b>	<b>Inputs</b> 3 x HDMI 2.1, 1 x VGA, 1 x Audio 3.5mm, 4 x USB 3.0, 1 x USB 2.0, 1 x RS232, 2 x RJ45, 1 x USB-C, 2 x USB Touchport, 1 x OPS slot <b>Outputs</b> 1 x HDMI, 1 x Audio 3.5mm, 1 x S/PDIF
--------------------	---

<b>Net weight</b>	64,5 kg
<b>Gross weight</b>	84,34 kg
<b>Wireless - antenna</b>	Optional Accessory
<b>Wireless - technology</b>	802.11ac/b/g/n/a/ax
<b>Wireless - operating frequency</b>	2.4Ghz/5GHz

<b>Touch system</b>	
<b>System</b>	Windows10/Windows8/Windows7/Windows XP /Linux/Mac (1 Touch point only)/Android/Chrome
<b>Touch point</b>	Up to 20 points touch and 40 points touch (Windows)
<b>Touch tool</b>	Finger, Passive infra-red pen

<b>Power</b>	
<b>Power supply</b>	100-240V~ 50/60Hz
<b>Power consumption (standby)</b>	0.292W
<b>Power consumption (max)</b>	490W
<b>Power consumption - average (watts)</b>	162.6

<b>Operation System</b>	
<b>System version</b>	Android 11
<b>CPU</b>	Quad Core A73
<b>GPU</b>	Mali G52 MC2
<b>RAM</b>	8GB
<b>Storage</b>	64GB
<b>OSD / display languages</b>	17 languages: Arabic, Czech, Danish, Dutch, English, French, German, Italian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish