

# 5863RK

Creative Touch 5-Series



- **Integrated Google Play Store**
- **Embedded 18W speakers and 8W subwoofers for impressive sound quality as well as 8 array Microphone**
- **Android 13 OS for improved multitasking & security**
- **Optional Sensor Box - NFC reader & air quality sensors**



Create. Connect. Inspire. Teacher led technology

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.

Google EDLA certification means a full library of Apps are at your disposal via the pre-installed Google Play Store.

# Specifications

UPC: 796435 69 066 3, EAN: 5055387667891, Colour: Black



<b>Display</b>	
Back light	Direct type LED
Size (diagonal)	86"
Resolution	3840(H)*2160(V) Pixel (UHD 4K)
Brightness	450 cd/m2
Contrast ratio	4,000:1
Contrast ratio (dynamic)	7,000:1
Viewing angle	178°
Response time	6ms
Life	50,000 hours
Speaker count	2
Watts per speaker	18W
Surface hardness	7H
Glass	Toughened, Anti-glare/Fingerprint / HAZE: 3-8%
Haze	3-8%
Air gap	0.60mm
Pencil hardness	9H
Touch resolution	32768 x 32768

<b>Physical spec</b>	
Dimensions (W x D x H) mm	1957 x 86 x 1171
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 (3m) USB-C Cable (1.5m) HDMI cable (3m) 2x Writing Pen Remote control Battery Pen holder Quick start guide

<b>Connections</b>	<b>Inputs</b> 4 x HDMI 2.0, 1 x DisplayPort, 1 x Audio 3.5mm, 1 x USB-A service, 4 x USB-A 3.0, 1 x RS232, 1 x RJ45, 2 x USB-C, 1 x OPS slot <b>Outputs</b> 1 x HDMI 2.0, 1 x S/PDIF, 1 x Audio 3.5mm, 2 x USB-B interactive, 1 x RJ45
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Bezel size (top)	35.40mm
Bezel size (bottom)	38.10mm
Bezel size (left)	16.70mm
Bezel size (right)	16.70mm
Operating conditions	18/7 operation
Operating temperature (max)	40°C
Net weight	63.5 kg
Gross weight	80.1 kg
Wireless - antenna	Optional Accessory
Wireless - technology	802.11ac/b/g/n/a/ax
Wireless - operating frequency	2.4Ghz/5GHz

<b>Touch system</b>	
System	Windows 11/Windows10/Windows8/Windows7/Windows XP /Linux/Mac (1 Touch point only)/Android/Chrome
Touch point	Up to 32 points touch (Android) and 50 points touch (Windows)
Touch tool	Finger, Passive infra-red pen

<b>Power</b>	
Power supply	100-240V~ 50/60Hz
Power consumption (standby)	0.5W
Power consumption (max)	560W
Power consumption - average (watts)	370
Power consumption - Energy Star (watts)	152

<b>Operation System</b>	
System version	Android 13
CPU	Octa-core (A76*4 + A55*4)
GPU	Mali G610 MC4
RAM	8GB
Storage	64GB
OSD / display languages	17 languages: Arabic, Czech, Danish, Dutch, English, French, German, Italian, Polish, Portuguese, Romanian, Russian, Chinese (simplified), Spanish, Swedish, Chinese (traditional), Turkish

