3861RK

Creative Touch 3 Series 86" interactive flat panel display

- **Advanced interaction and collaboration** - TapCast Pro interactive wireless collaboration toolset

- **Advanced touch technology** - Pen and finger recognition for a seamless experience

- **Dual App mode** - Run two applications at the same time on the screen

- **Safe and secure viewing experience** - Anti glare and anti finger print, low blue light and flicker free TUV certified

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, Optoma's TapCast Pro allows up to four users to share content at the same time from their Windows, iOS, macOS, Chrome or Android device.

Specifications

Display

Back light	Direct type LED
Size (diagonal)	86"
Resolution	3840x2160
Brightness	370
Contrast ratio	1,200:1
Contrast ratio (dynamic)	4,000:1
Viewing angle	178°
Response time	8ms
Life	50,000 hours
Display colours	1,070
Speaker count	2
Watts per speaker	15W
Surface hardness	7H
Glass	Anti Glare + Anti Finger Print
Ambient light sensor	Yes
Air gap	4.00mm

Physical spec

Dimensions (W x D x H) mm	2019 x 1209 x 116
Net weight	73kg
Wall-hanging screw spec	M8*25mm
VESA holes	800*400
In the box	European Standard Power Cord American Standard Power Cord British Standard Power Cord USB Cable HDMI Cable Writing Pen x2 Remote Control Battery Pen holder/ Pen tray QSG
Connections	**Inputs** 3 x HDMI 2.0, 1 x VGA, 1 x DisplayPort, 1 x Audio 3.5mm, 4 x USB2, 1 x USB 3.0, 1 x RJ45 **Outputs** 1 x HDMI 2.0, 1 x S/PDIF, 1 x Audio 3.5mm, 1 x RJ45 **Control** 4 x USB-B interactive, 1 x RS232
Bezel size (top)	27.00mm
Bezel size (bottom)	60.50mm
Bezel size (left)	27.00mm
Bezel size (right)	27.00mm
Operating conditions	20% ~ 80% RH
Operating temperature (max)	40°C

Touch system

System	Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome
Touch accuracy	<1.50mm
Touch point	20
Touch tool	Finger, Passive infrared pen
Pen/finger detection	Yes

Power

Power supply	100-240V~ 50/60Hz 3.5A
Power consumption (standby)	0.5W
Power consumption (max)	450W

Operation System

System version	Android 8.0
CPU	Dual-core A73 and dual-core A53
GPU	Mali G51*2
RAM	3
ROM	16