

## 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**

<b>Display</b> Back light	Direct type LED
Баск lignt 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	noomin
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
	27.00mm 60.50mm
Bezel size (bottom)	
Bezel size (bottom) Bezel size (left)	60.50mm 27.00mm
Bezel size (top) Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions	60.50mm 27.00mm 27.00mm
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions	60.50mm 27.00mm 27.00mm 20% ~ 80% RH
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature	60.50mm 27.00mm 27.00mm
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max)	60.50mm 27.00mm 27.00mm 20% ~ 80% RH
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b>	60.50mm 27.00mm 27.00mm 20% ~ 80% RH
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b>	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b> System	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b> System Touch accuracy	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Fouch system</b> System Fouch accuracy Fouch point	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Fouch system</b> Fouch system Fouch accuracy Fouch point Fouch tool	60.50mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Fouch system</b> Fouch system Fouch accuracy Fouch point Fouch tool Pen/finger detection	60.50mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) Touch system Fouch system Fouch accuracy Fouch point Fouch tool Pen/finger detection Power	60.50mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) Touch system Touch accuracy Touch accuracy Touch point Touch tool Pen/finger detection Power Power supply	60.50mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b> System Touch accuracy Touch point Touch tool Pen/finger detection <b>Power</b> Power supply Power consumption	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes 100-240V~ 50/60Hz 3.5A
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b> System Touch accuracy Touch point Touch tool Pen/finger detection Power Power supply Power consumption (standby)	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes 100-240V~ 50/60Hz 3.5A
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b> System Touch accuracy Touch accuracy Touch point Touch tool Pen/finger detection Power Power supply Power consumption (standby) Power consumption (max)	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes 100-240V~ 50/60Hz 3.5A 0.5W
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) <b>Touch system</b> System Touch <b>system</b> Touch accuracy Touch point Touch tool Pen/finger detection <b>Power</b> Power consumption (standby) Power consumption (max) <b>Operation System</b>	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes 100-240V~ 50/60Hz 3.5A 0.5W
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) Touch system Touch system Touch accuracy Touch point Touch tool Pen/finger detection Power consumption (standby) Power consumption (max) Operation System System version	60.50mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes 100-240V~ 50/60Hz 3.5A 0.5W 450W
Bezel size (bottom) Bezel size (left) Bezel size (right) Operating conditions Operating temperature (max) Touch system System Touch accuracy Touch point Touch tool Pen/finger detection Power Power consumption (standby) Power consumption (max) Operation System System version CPU	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes 100-240V~ 50/60Hz 3.5A 0.5W 450W Android 8.0
Bezel size (bottom) Bezel size (left)	60.50mm 27.00mm 27.00mm 20% ~ 80% RH 40°C Windows10/Windows8/Windows7/Windows XP /Linux/Mac/Android/Chrome <1.50mm 20 Finger, Passive infrared pen Yes 100-240V~ 50/60Hz 3.5A 0.5W 450W Android 8.0 Dual-core A73 and dual-core A53



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