Creative Touch 5-series Interactive Flat Panels

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Connect to an interactive world

Bring lessons and idea sharing to life with the Optoma Creative Touch 5-series interactive flat panels. Engineered to enhance classrooms and meeting spaces, the 5-series IFP packs a stunning LED-backlit 4K UHD panel, wide 178 viewing angles, toughened, anti-glare glass, ambient light sensor and cTUVus Eye Comfort Certification for Low Blue Light and Flicker Free, combined with up to 20-point multi-touch capabilities, incredible accuracy and lightning-fast response times for easy collaboration in classrooms, lecture halls, boardrooms and other shared spaces.

Screen recording capabilities enable easy saving of meetings, lessons or notes for later viewing or sharing.



Easily access cloud storage directly via the built-in file manager and open popular file formats via the OfficeViewer app.

The included pens, ultra-fine touch IR technology and a 1mm air gap with <1.5mm accuracy ensures a natural drawing and annotation feel. Remove the pen from the holder to instantly trigger the Team Share app for a quick and seamless experience that mimics a real whiteboard.

Meet Joan



The Android OS delivers incredible software functionality, including a 4K-optimized user interface, built-in media player, file manager and Optoma App Marketplace. Enhanced protection via programmable PIN code and USB port disable ensure the Optoma 5-series IFP is safe and secure for any environment.



Simplify meeting room scheduling with the Joan meeting widget and app, a collaborative calendar tool that seamlessly pairs with popular calendars to take the guesswork out of meeting room availability directly from the home screen.



Crisp visuals with 4K UHD resolution, anti-glare glass, ambient light sensor and cTUVus Eye Comfort Certification for Low Blue Light and Flicker Free



Seamless interactivity with up to 20-point multi-touch capabilities, anti-fingerprint coating and incredible response time



Embedded Android[™] system with dual-core big.LITTLE ARM CPU and quad-core Mali GPU



Extensive connectivity offers versatile plug and play compatibility with Windows, Mac and Chrome OS



Optoma Team Share whiteboard, annotation tools & precise dual-tip stylus with auto pen detection



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Legal service: discussion Built-in Marketplace & Cloud Drive provide easy access to popular apps and cloud storage



AirShare feature inspires audience engagement offering immediate results analysis

TapCast

Simplify collaboration with the TapCast companion app. Easily cast images, documents and screen share from up to six simultaneous supported devices¹.





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Creative Touch 5-series IFP

SPECIFICATIONS				
Size	65"	75"	86"	
Model	5651RK	5751RK	5861RK	
	0001111	oronnik	COOTTAIX	
Display	2 			
Back light	LED-b	acklit with ambient light	sensor	
Resolution		4K UHD (3840 x 2160)		
Brightness		370 cd/m ²		
Contrast	1200	:1 / 4,000:1 Dynamic Co	ntrast	
Viewing angle		178°		
Response time		8ms		
Life time		Up to 50,000 hours		
Display color		1.07B (10-bit)		
Audio		2x16W (stereo)		
Surface hardness		7H		
Glass	Anti-glare, tou	ighened glass with oleop	hobic coating	
Power				
Power supply		AC 100-240V - 50/60Hz		
Power supply Power consumption	05	AC 100-240V - 50/60H2	550W	
Standby power	33		55000	
consumption		≤ 0.5W		
Dimensions				
Dimension (LxHxD)	58.62" x 35.32" x 3.39"			
Packing dimension	65.39" x 8.23" x 41.54"	73.43" x 11.22" x 44.88"	87.24" x 11.22" x 54.13	
Vesa mount	600x400mm	800x400mm	800x600mm	
Net weight	88.63lbs	114.09lbs	142.53lbs	
Gross weight	113.1lbs	155.10lbs	210.65lbs	
Connectivity				
VGA in		1		
HDMI 2.0 in		3		
HDMI 2.0 out		1		
Audio in		1		
Audio out				
S/PDIF out (optical)	1			
USB 2.0				
USB 3.0	3 (1 rear, 2 front)			
USB touch out		2		
RS232		1		
RJ45	1			
OPS module slot		1		
Touch System				
Touch type	Ultra-fine Infrared (IR)			
	Windows 10 / 8, 7 / XP			
OS compatibility	Linux Mac OS X			
	Mac OS X Android, Chrome OS			
Touch points	Up to 20-points			
Response time	≤10ms			
Accuracy	<1.5mm			
Air gap	1mm			
Writing tools	Fingers, passive infrared pen			
Embedded Syster	n			
Android OS	Android 8.0 (Oreo)			
CPU	ARM big.LITTLE SoC (dual-core A73 + dual-core A53)			
Graphics	Quad-core Mali G51			
RAM	4GB			
Storage	32GB			
Wi-Fi	Optional Accessory - 802.11ac (dual band)			
	Optional	Bluetooth 4.0		
Bluetooth Bluetooth 4.0				

Wall Mount w/VESA mini-PC bracket: OWMFP01 Stand/Cart: ST01 USB Wi-Fi module: Sl01 Slot-in PC: OPS2-i5 / OPS2-i7 Remote (replacement): BR-3073N Optoma | Experience more

SPECIFICATIONS (CONT)					
			0.01		
Size	65"	75"	86"		
Model	5651RK	5751RK	5861RK		
Accessories					
Cables	AC power cable, USB cable, HDMI cable				
Writing pen	2				
Pen holder	V	(occupies one USB por	t)		
Remote control	√				
VESA wall mount with mini-PC bracket	Optional				
Wi-Fi adapter	Optional				
Basic user manual	1				
Apps and Software					
AirShare	\checkmark				
Annotation	√				
File Manager	(with cloud storage support)				
Multi-window support	√				
OfficeViewer	√				
OTA software updates	√				
TapCast Pro	√				
Team Share (whiteboard)	1				
Auto pen detection	√				
Joan Meeting	√				
Warranty & UPC					
Warranty	3-years limited warranty. Visit Optoma.com for details.				
UPC	796435 69 018 2	796435 69 017 5	796435 69 016 8		



Side I/O

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HDMI out
3x USB 3.0
USB touch out
3x HDMI 2.0 in
WirFi expansion slot
USB touch out

OPTIONAL OPS SLOT-IN PC MODULE					
Model	OPS2-i5	OPS2-i7			
СРИ	Quad-core Intel® Core™ i5 8250U (6MB Smart Cache, 1.6 GHz base, 3.4 GHz max Turbo)	Quad-core Intel® Core™ i7 8550U (8MB Smart Cache, 1.8 GHz base, 4.0 GHz max Turbo)			
RAM	8GB DDR4				
Storage	128GB SSD	256GB SSD			
Graphics	Intel UHD Graphics 620				
Audio	Integrated High-Definition Audio				
Networking	10/100/1000Mbps				
Wi-Fi	802.11ac (dual-band)				
Bluetooth	Bluetooth 4.2				
OS compatibility	Windows 10 (OS must be purchased separately)				
USB 2.0	2				
USB 3.0	2				
USB Type-C	1				
Audio out	1 (3.5mm)				
Microphone in	1 (3.5mm)				
HDMI out	1(4K UHD, 30 Hz) (front)				

Compatible Webcams* Logitech C920 HD Pro Logitech Brio Ultra HD Pro Logitech MeetUp "Webcam sold separately.

Jabra PanaCast Poly Studio AVer VB342+



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