

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.




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.

4K UHD 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

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

 AirShare feature inspires audience engagement offering immediate results analysis

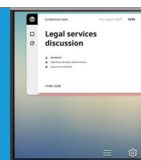
TapCast

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



Meet Joan

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.




SPECIFICATIONS				
Size	65"		75"	86"
Model	5651RK		5751RK	5861RK
Display				
Back light	LED-backlit with ambient light sensor			
Resolution	4K UHD (3840 x 2160)			
Brightness	370 cd/m²			
Contrast	1200:1 / 4,000:1 Dynamic Contrast			
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, toughened glass with oleophobic coating			
Power				
Power supply	AC 100-240V - 50/60Hz			
Power consumption	121.07W (average) 350W (max)	124.25W (average) 350W (max)	157.91W (average) 550W (max)	
Standby power consumption	≤ 0.5W			
Dimensions				
Dimension (LxHxD)	58.62" x 35.32" x 3.39"	67.32" x 40.16" x 3.39"	77.05" x 45.67" 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	1			
S/PDIF out (optical)	1			
USB 2.0	3 (1 rear, 2 front)			
USB 3.0	3			
USB touch out	2			
RS232	1			
RJ45	1			
OPS module slot	1			
Touch System				
Touch type	Ultra-fine Infrared (IR)			
OS compatibility	Windows 10 / 8, 7 / XP Linux 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 System				
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)			
Bluetooth	Bluetooth 4.0			

Accessories		
Wall Mount w/VESA mini-PC bracket: OWMFP01	Slot-in PC: OPS3-i5 / OPS3-i7	
Stand/Cart: ST01	Remote (replacement): BR-3073N	
USB Wi-Fi module: SI01		


SPECIFICATIONS (CONT)			
Size	65"	75"	86"
Model	5651RK	5751RK	5861RK
Accessories			
Cables	AC power cable, USB cable, HDMI cable		
Writing pen	2		
Pen holder	√ (occupies one USB port)		
Remote control	√		
VESA wall mount with mini-PC bracket	Optional		
Wi-Fi adapter	Optional		
Basic user manual	√		
Apps and Software			
AirShare	√		
Annotation	√		
File Manager	√ (with cloud storage support)		
Multi-window support	√		
OfficeViewer	√		
OTA software updates	√		
TapCast Pro	√		
Team Share (whiteboard)	√		
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

Bottom I/O



- VGA in
- Audio in (3.5mm)
- S/PDIF (optical)
- RS232
- Audio out (3.5mm)
- RJ45 (LAN)
- USB 2.0

Side I/O



- HDMI out
- 3x USB 3.0
- USB touch out
- 3x HDMI 2.0 in
- Wi-Fi expansion slot
- USB touch out

OPTIONAL OPS SLOT-IN PC MODULE		
Model	OPS3-i5	OPS3-i7
CPU	Quad-core Intel® Core™ i5 10210U (6MB Smart Cache, 1.6 GHz base, 4.2 GHz max Turbo)	Quad-core Intel® Core™ i7 10510U (8MB Smart Cache, 1.8 GHz base, 4.9 GHz max Turbo)
RAM	8GB DDR4	
Storage	128GB SSD	256GB SSD
Graphics	Intel UHD Graphics	
Audio	Integrated High-Definition Audio	
Networking	10/100/1000Mbps	
Wi-Fi	802.11ax (dual-band)	
Bluetooth	Bluetooth 5.1	
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

Jabra PanaCast

Poly Studio

AVer VB342+

*Webcam sold separately.

