#### **Creative Touch 5-series Interactive Flat Panels**



### 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.



#### Meet Joar

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



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



AirShare feature inspires audience engagement offering immediate results analysis

#### TanCast

Simplify collaboration with the TapCast companion app. Easily cast images, documents and screen share from up to six simultaneous supported devices<sup>1</sup>.







SPECIFICATION Size							
Size		SPECIFICATIONS					
	65"	75"	86"				
Model	5651RK	5751RK	5861RK				
Disp <b>l</b> ay							
Back light	LED-backlit with ambient light sensor						
Resolution	LLD D	4K UHD (3840 x 2160)	301301				
Brightness		370 cd/m <sup>2</sup>					
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	phobic coating				
Power							
Power supply		AC 100-240V - 50/60Hz					
Power consumption	121.07W (average)	124.25W (average)	157.91W (average)				
	350W (max)	350W (max)	550W (max)				
Standby power consumption		≤ <b>0.5W</b>					
Dimensions		1					
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 Gross weight	88.63lbs 113.1lbs	114.09lbs 155.10lbs	142.53lbs 210.65lbs				
	113.1IDS	155.1005	210.03lbs				
Connectivity							
VGA in		1					
HDMI 2.0 in		3					
HDMI 2.0 out Audio in	1						
Audio iii Audio out	1						
S/PDIF out (optical)	1						
USB 2.0		3 (1 rear, 2 front)					
USB 3.0	3 (1 rear, 2 mont)						
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 System							
Android OS	Android 8.0 (Oreo)						
	ARM big.LITTLE SoC						
CPU	(dual-core A73 + dual-core A53)						
Graphics	Quad-core Mali G51						
RAM	4GB						
Storage	32GB						
	Optional Accessory - 802.11ac (dual band)						
Wi-Fi	Optional .	Accessory - 802.11ac (d	lual band)				

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  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  Varga425 69 018 2 796425 69 017 75 796435 69 016 8	SPECIFICATIONS (CONT)				
Accessories  Cables AC power cable, USB cable, HDMI cable Writing pen 2 Pen holder V(occupies one USB port) Remote control VESA wall mount with mini-PC bracket Wi-Fi adapter Doptional Basic user manual Apps and Software  AirShare Annotation V(with cloud storage support) Multi-window support OfficeViewer OTA software updates TapCast Pro Team Share (whiteboard) Auto pen detection Joan Meeting Warranty & UPC Warranty V(occupies one USB port) V(potional Department V(with mindle potional Department V(with mindle potional Department V(with cloud storage support)	Size	65"	75"	86"	
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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       Visit Optoma.com for details.	Accessories				
Pen holder	Cables	AC power cable, USB cable, HDMI cable			
Remote control  VESA wall mount with mini-PC bracket  Wi-Fi adapter  Doptional  Basic user manual  Apps and Software  AirShare  Annotation  File Manager  Multi-window support  OfficeViewer  OTA software  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  Voptional  Optional  Optional  Optional  Optional  (with cloud storage support)   V  (with cloud storage support)  V  V  Total Software  V  V  TapCast Pro  V  TapCast Pro  Team Share (whiteboard)  V  TapCast Pro  Team Share (whiteboard)  V  Total Software  V  TapCast Pro  Team Share (whiteboard)  V  Team Share (whiteboard)  Team Share (whiteboard)  Team Share (whiteboard)  Team Share (whiteboard)  V  Team Share (whiteboard)  Team Sh	Writing pen	2			
VESA wall mount with mini-PC bracket  Wi-Fi adapter  Optional  Basic user manual  ✓  Apps and Software  AirShare  Annotation  File Manager  Multi-window support  OfficeViewer  OTA software updates  TapCast Pro Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  Voptional  Optional  V  (with cloud storage support)  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  ✓  TapCast Pro  ✓  Team Share (whiteboard)  ✓  Auto pen detection  ✓  Varranty & UPC  Warranty  Visit Optoma.com for details.	Pen holder	١	(occupies one USB por	t)	
with mini-PC bracket  Wi-Fi adapter Optional  Basic user manual  Apps and Software  AirShare  Annotation  File Manager  Multi-window support  OfficeViewer  OTA software updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  Word  Optional  Opti	Remote control		√		
Basic user manual  Apps and Software  AirShare  Annotation  File Manager  Multi-window support  OfficeViewer  OTA software updates  TapCast Pro Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  Warranty  App Annotation  √  (with cloud storage support)  √  √  √  Tour Storage support)  √  √  Auto pen detection  √  S-years limited warranty.  Visit Optoma.com for details.	with mini-PC	Optional			
Apps and Software  AirShare  Annotation  File Manager  Multi-window support  OfficeViewer  OTA software updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  Wisit Optoma.com for details.	Wi-Fi adapter	Optional			
AirShare  Annotation  File Manager  Multi-window support  OfficeViewer  OTA software updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  V (with cloud storage support)  √  √  Tour Share (whiteboard)  √  S-years limited warranty, Visit Optoma.com for details.	Basic user manual	√			
Annotation  File Manager  Multi-window support  OfficeViewer  OTA software updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  V (with cloud storage support)	Apps and Software				
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  Visit Optoma.com for details.	AirShare	√			
Multi-window support  OfficeViewer  OTA software updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  Visit Optoma.com for details.	Annotation	√			
support  OfficeViewer  OTA software updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Visit Optoma.com for details.	File Manager	(with cloud storage support)			
OTA software updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Warranty  Visit Optoma.com for details.		√			
updates  TapCast Pro  Team Share (whiteboard)  Auto pen detection  Joan Meeting  Warranty & UPC  Warranty  Visit Optoma.com for details.	OfficeViewer	<b>√</b>			
Team Share (whiteboard)  Auto pen detection  Joan Meeting  ✓  Warranty & UPC  Warranty  3-years limited warranty, Visit Optoma.com for details.		√			
Auto pen detection  Joan Meeting  √  Warranty & UPC  Warranty  3-years limited warranty. Visit Optoma.com for details.	TapCast Pro	√			
Joan Meeting  Warranty & UPC  Warranty  3-years limited warranty. Visit Optoma.com for details.	Team Share (whiteboard)	√			
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Warranty 3-years limited warranty. Visit Optoma.com for details.	Joan Meeting	√			
Visit Optoma.com for details.	Warranty & UPC				
706/35 60 018 2 706/35 60 017 5 706/35 60 016 9	Warranty				
790433 09 010 2   790433 09 017 3   790433 09 010 0	UPC	796435 69 018 2	796435 69 017 5	796435 69 016 8	

## 1. VGA in 5. Audio out (3.5mm) 2. Audio in (3.5mm) 6. RJ45 (LAN) 3. S/PDIF (optical) 7. USB 2.0

4. RS232

# Side I/O

8. HDMI out
9. 3x USB 3.0
10. USB touch out
11.3x HDMI 2.0 in
12. Wi-Fi expansion slot
13. USB touch out

OPTIONAL OPS SLOT-IN PC MODULE					
Model	OPS3-i5	OPS3-i7			
СРИ	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)				

#### Accessories

Wall Mount w/VESA mini-PC bracket: OWMFP01 Stand/Cart: ST01 USB Wi-Fi module: SI01 Slot-in PC: OPS3-i5 / OPS3-i7 Remote (replacement): BR-3073N Compatible Webcams\* Logitech C920 HD Pro Logitech Brio Ultra HD Pro Logitech MeetUp 'Webcam sold separately.

Jabra PanaCast Poly Studio AVer VB342+

