

Optoma | Experience more

IFPD Series 3 Gen 3

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Date 13/10/2025



IFPD 3 Series Gen 3



Powerful Hardware

- Octa-core A72*4+A53*4
- 8G DDR + 64GB ROM
- Android 14 OS
- Optional OPS with up to intel gen 12 CPU
- 20W*2 speakers
- Wi-Fi 6E support (Optional)

Google-EDLA Certified



- Native Android OS for the most up to date features
- Access to Google Play, Google Mobile Services, and more
- Enhanced security such as two-step authentication and data encryption

Whiteboard

- AI-Enabled Tools
- Cloud whiteboard for remote collaboration
- Google Classroom & SSO support
- Infinite canvas
- Embedded browser
- Floating control pad
- Intuitive Pen holder: trigger TS on pen pick-up
- Local or cloud file access



Clear image

- 4K Ultra HD 60Hz input/output
- 4K UI design
- HDR10 support



New touch frame

- Up to 50 touch points (windows), 40 points (Android)
- Zero Bonding Low parallax 0.6mm air gap
- Recognize 3mm small object size
- Touch response time <=3ms
- Palm Rejection

Display Share & File Manager

- 4-way split screen wireless display
- Permission setting & Broadcast
- Remote control simulator & annotation
- Win / Mac / iOS / Android / Chrome



Device control & monitor

- RS232 / RJ45 LAN control
- Support Optoma OMSL & OMSC
- Control / Monitor / Alert
- Broadcast message



Eye protection

- Low blue light (TUV certified)
- Flicker Free (TUV certified)
- Current dimming to remove flicker
- AG + AF coating
- Haze finished screen 25% (anti glare)



Natural writing experience

- Less than 0.99mm air gap

High security

- Screen lock & OSD lock
- Advanced password for adv. setting
- USB storage/ Wi-Fi disable
- Pin code to protect personal cloud drive
- Android disable option



IFPD Comparison Chart

3 - Series Gen 3		3 - Series Gen 2
Octa-core A72 x4 + A53 x4	Processor	Quad Core A55
8GB DDR4 + 64GB ROM	RAM / ROM	4G BDDR4 + 32GB ROM
14	Android	11
4K 60Hz	Resolution	4K 60Hz
40 Point Touch Android / 50 Windows – 0.6mm Air Gap	Touch	20 Point Touch Android / 40 Windows 4.0mm Air Gap
Octa Core	GPU	Quad Core
6ms	Response Time	8ms
Yes	Floating Tool Bar	Yes
Yes	Whiteboard	Yes
Yes	File Manager	Yes
Yes	OMS	Yes
Yes	Display share	Yes
Low blue light, Flicker Free, Dim brightness when writing, AG + AF coating, Ambient sensor: brightness auto adjustment	Eye Protection	Low blue light Flicker Free, Dim brightness when writing, AG + AF coating, Ambient sensor: brightness auto adjustment

IFPD Comparison Chart

3 - Series Gen 3		5 - Series Gen 3
Octa-core A72 x4 + A53 x4	Processor	Octa-core (A76*4 + A55*4)
8GB DDR4 + 64GB ROM	RAM / ROM	8G BDDR4 + 64GB ROM
14	Android	13
4K 60Hz	Resolution	4K 60Hz
40 Point Touch Android / 50 Windows - 0.6mm Air Gap	Touch	32 Point Touch Android / 50 Windows - 0.6mm Air Gap
Mali G52 MC3 12nm Tech	GPU	Mali G610 MC4 4nm Tech
6ms	Response Time	6ms
No	Sensor Box	Yes (NFC Login, Temp, Moisture)
2 Speakers	Speakers	2 Speakers & 2 Subwoofers
No	Microphones	8 Array
No	Quick Launch Pen	Yes
No	Pressure Sensitive Display	Yes



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Thanks for your attention