



mimio

by Boxlight®



MimioPro G

INTRODUCING THE MOST ALL-INCLUSIVE SOLUTION FOR MODERN CLASSROOMS

Featuring unrestricted access to the Google Play Store and Google Workspace directly from the screen, enhanced security measures to prevent unauthorized access and the convenience of remotely wiping or locking your device if needed. To elevate your teaching capabilities further, with each MimioPro G purchased, you receive access to Google Educator Certification Prep Courses and a complimentary voucher for Level I and Level II exams. Experience the future of interactive displays!

MimioPro G Specifications

Display Panel

Diagonal Size	65" 4K, 75" 4K, 86" 4K
Screen Type	LCD
Aspect Ratio	16:9
Display Colors	1.07 Billion (10 bit)
Resolution	4K UHD (3840x2160)
Response Time	5ms
Refresh Rate	60Hz
LCD Viewing Angle	178°
Brightness	500 cd/m2
Contrast Ratio	4000:1
Dynamic Contrast Ratio	6000:1
Glass Hardness	AG Tempered Glass - Mohs Level 7
Glass Thickness	3mm
NEW Glass Type	Heat Tempered, Anti-Glare & Anti-Smudge for Durability, and Smooth Glide Surface
NEW Antibacterial Glass	Yes
NEW Antibacterial Power Button	Yes
Main Board	RK3588
Life of Screen	50,000 Hours
NTSC	72%

Interactivity

Writing Technology	High Precision IR Technology + Material Classification Sensor
NEW Continuous Touch Points	50
Touch Resolution	32768x32768px
Response Time	≤5ms
Touch Accuracy	±1mm
Minimum Object Size	2mm
Touch Tool	Finger, passive pen, opaque objects
Simultaneous Writing	Yes
Ink In Tools	Yes - LYNX
Pens Included	2
NEW Pen Type	Dual Recognition Stylus Stylus 2.0
Pen Holder	Integrated magnetic pen holders
Pen Tip Diameter	3mm/7mm
Pen & Touch Differentiation	Yes
Pen Identities	2
Palm Rejection	Yes
Annotation Over Any Source	Yes
Classroom Essential Apps	Includes Whiteboard, Annotate, Timer, Media Players, Browser, PDF Reader, Screen Record, Spinner, Voting, Maths Tools
Compatibility*	Windows 10, Linux, Mac, Android, Chrome
Tracking Rate	≥1m/s
Scan Rate	≥100hz
Gestures & Edge Swipes	Windows supported, OSX with additional driver

Connectivity

OPS Slot	1-Intel Spec 80Pin
HDMI In	3
HDMI Out	1
USB-A 2.0	3
USB Touch (type B)	3
NEW USB A 3.0 (faster data transfer)	2 x USB Front Type A 3.0 with faster data transfer 2 x USB Side Type A 3.0 with faster data transfer
NEW USB C (Video, Audio & Touch)	1x USB Side Type C with video, audio, touch & network 1x USB Front Type C with video, audio, touch, network, and 100W charging
NEW USB C (Data Transfer)	1 x USB Top Type C supports data transfer for top mounted camera
NEW USB C Out	1x USB Type C Out with video, audio, touch and network
Display Port	1
LAN In (RJ45)	1
LAN Out (RJ45)	1
RS-232	Yes
Wake-on-Lan	Yes
Wireless Adapter	2.0 + WAP
Boxlight WiFi Module	Yes
Bluetooth	5.0
Audio In	1(3.5mm)
Optical Out	1 (coax)
Headphone	1(3.5mm)
Total touch out ports	3
NFC Reader / Writer	Integrated
Camera	Optional Extra
Proximity Sensor	Yes
NEW WiFi	IEEE $802.11a/b/g/n/ac/ax$ with 2×2 MIMO (hotspot only) (both 2.4 and 5 GHz bands)
NEW WiFi Speed	Capable of speeds up to 1GB

Computing

NEW Operating System	Android 13
NEW System Version	Lux 13
NEW RAM	8GB
NEW Internal Storage	128GB
CPU	Quad Core A76 + Quad Core A55
GPU	Mali G610 MC4
Android Resolution	4K
Integrated Lux UI	Yes
NEW System Architecture	64-bit
NEW Google Certification	EDLA Certified (Enterprise Device Licence Agreement)
NEW Access to Google Playstore Apps	Yes (certified)
NEW Access to Microsoft Apps	Yes (certified)
NEW Access to Google Cloud Services	Yes (certified)



MimioPro G Specifications



Power Requirements	100 - 240 ~ 50/60Hz 3.5A
Power Consumption (Normal)	65" 117W 75" 145W 86" 168W
Power Consumption (Standby)	≤0.5W
Ultra Quiet Fanless Design	Yes

Operating & Storage Environment

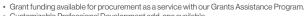
Operating Temperature	0° to 40°
Storage Temperature	-20° to 60°
Operating Humidity	10% to 90% RH
Storage Humidity	10% to 90% RH
Altitude	Below 5000 metres

Audio

NEW Dual Front Facing, Bass Enhanced Speakers	2 x 20W Front Facing + 2x 10W Subwoofer
Audio Out	Yes
SPDIF / Fibre	Yes
Sound Channel	2.2
Line Array Microphone (noise cancelling)	8-array
Super Wide Sound	Yes

MimioPro G Built-In Features

Will fill to a balle if it catalog	
NEW MyClass Launcher	Yes
NEW MimioAl Lesson Builder	Yes
MimioConnect Classroom Perpetual License	Yes
Create Interactive Lessons and Games	Yes
Lesson Library	10,000+
Use and Enhance Existing Lessons	Yes, almost all file types used in education
Cloud Account Access	OneDrive, Google Drive, MimioConnect
Student Collaboration & Engagement Tools	Yes
Student Activity Monitoring Functions	Yes
Student Assessment and Reporting Tools	Yes
Control Presentations from 2nd Device	Yes
Integrate Assignments & Reports with LMS	Yes, for one year
Student Homework and Daily Lesson Review	Yes, for one year
Immersive Reader / Accessibility Features	Yes, for one year
Integrated Hybrid / Remote Learning Support	Yes, for one year
CleverStore™ App Store For Education	Yes
Network Device Management (NDMS)	Yes - Five year license
Over-the-Air Updates	Yes
Unplug'd Screen Mirroring	Free for the life of the screen (touch back)
Integrated Personalized Account Profiles	Yes
Alerts and Announcements	Yes
Lynx Whiteboard	Yes



[·] Customizable Professional Development add-ons available.

Physical Spec



Panel Dimensions	65" 1488x915.42x85.5mm 75" 1709.06x1038.75x85.7mm 86" 1957x1178.42x85.7mm
Packed Dimensions	65" 1628×208×1014mm 75" 1863×225×1155mm 86" 2110×225×1304mm
Net Weight	65" 34.9kg 75" 47.75kg 86" 63.90kg
Packed Weight	65" 43.68kg 75" 61.9kg 86" 80.35kg
VESA Mount Point	65" 600x400mm 75" 800x400mm 86" 800x600mm

Inside your Boxlight Box

, ,	
/hat's In The Box	(1) Boxlight MimioPro G
	(1) 1.5M Length HDMI Cable
	(1) 3M Length USB Cable (A-B)
	(1) 1.5M USB C Cable
	(1) 3M Regional Power Cable
	(1) Remote Control
	(2) Batteries for Remote Control
	(2) Stylus 2.0
	(1) User Guide
	(1) Quick Install Guide
	(1) Wireless Adapter 2.0 + WAP

Warranty

Warranty term and upgrade options vary by region. Contact your local reseller or distributor for information and visit boxlight.com/warranty-information

Compliance & Certification

Regulatory Certification	CE, FCC, UL, Energy Star & EEC











Size and weight vary by configuration and manufacturing process, please refer to the actual product. The product images are for illustrative purposes only and may be slightly differ in appearance, color, size, etc. from the actual product. The description, illustrations, etc. in this document may be subject to change in accordance with the latest product specification and performance. Should the above-mentioned change in the document become necessary, the document may be updated without written notice.



