mimio®
by Boxlight®

android

MimioPro G

THE NEXT-GENERATION OF CLASSROOM INTERACTIVE DISPLAY

Experience top-tier security, enriched collaboration, and advanced performance with our EDLA certified display, MimioPro G - your ultimate choice for educational excellence.

ANTIBACTERIAL GLASS
Protect teachers and students from harmful germs with the advanced micro antibacterial glass.

EOS PROFESSIONAL DEVELOPMENT
Invest in a MimioPro G and receive your Google Tier 1 and 2 Educator Certification.

EDLA CERTIFIED
Access your favorite apps from the Google Play Store, Google Workspace and Microsoft 365, such as Google Drive, Docs, Sheets, Slides, Teams, Word and Powerpoint, directly from the screen.

Available in a range of sizes
65" 4K | 75" 4K | 86" 4K

ADVANCED SECURITY PROTECTION
Ensures advanced protection against potential vulnerabilities and unauthorized access.

ANY SCREEN, ANY TIME
Integrated NFC enables users to effortlessly load their personalized profiles on any Boxlight display worldwide with a simple swipe of their fob, card, or device.

EOS EDUCATION
by Boxlight®

BECOME A GOOGLE CERTIFIED EDUCATOR

LEVEL 1
CERTIFIED Educator
Google for Education

+

LEVEL 2
CERTIFIED Educator
Google for Education

+

Level 1 Certified Educator
6-Hour Online Course

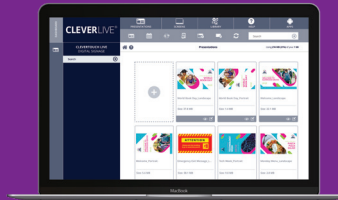Level 2 Certified Educator
3-Hour Online Course

Exam Vouchers for
Google Certification

Invest in EDLA Certified MimioPro G and receive complementary, comprehensive courses curated by EOS Education and exclusive exam vouchers for Google Certification. The training courses are designed to minimize time for certifications and are built to meet Google standards and best practices. The courses ensure educators are equipped with the latest tools and techniques to create an impactful learning environment using EDLA certified technology.

Google for Education
Partner

SOFTWARE INCLUDED AT NO EXTRA COST

MyClass

MyClass drives participation and collaboration in the classroom and enhances lessons with interactive content, including video, animations, questions and more. MyClass seamlessly integrates with Google Classroom making content sharing and grading quick, easy, and smooth.

CLEVER® LIVE

Effortlessly broadcast messages, annoucements and alerts to all of your Mimio products. CleverLive offers editable templates which can be easily deployed across multiple screens and numerous locations worldwide.

KEY FEATURES

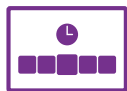|			
Designed for Blended Learning	Lesson Creation and Communication Apps	CleverStore Free App Store	CleverShare Screen Mirroring
Remote Display Management	Customizable Home Screen	Compatible with Google Classroom and Microsoft 365	Advanced Security Protection

WHAT'S NEW?

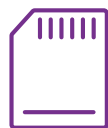|			
Anti Bacterial Glass	HPIR Touch Frame, Palm Rejection	Top Mounted USB-C and USB-C Out	Integrated NFC/RFID
Google Enterprise Partner	8GB Ram & 128GB ROM	Android 13	2 x 20w Front Facing 2 x 10w Sub Woofer

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	Low Parallax 0mm Air Gap - Heat tempered - Anti Glare & Anti Smudge for durability - Super 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)	1 x USB Side Type C with video, audio, touch & network 1 x 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	1 x 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

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

NEW MyClass Launcher	Yes
NEW MyClass AI Lesson Builder	Yes
MyClass VIP Classroom Perpetual License	Yes
Create Interactive Lessons and Games	Yes
Use and Enhance Existing Lessons	Yes, almost all file types used in education
Cloud Account Access	OneDrive, Google Drive, MyClass
Student Collaboration & Engagement Tools	Yes
Student Activity Monitoring Functions	Yes
Student Assessment and Reporting Tools	Yes
2nd Presenter Functionality	Yes
Integrates 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
Whiteboard Annotation	Yes

- Grant funding available for procurement as a service with our Grants Team
- Customizable Professional Development add-ons available.

boxlight.com | info@boxlight.com

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

What'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

Statement

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 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.

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