



**DIGITAL
MISSIONS
DISPLAY**
connecting members to missionaries

MEETBOARD® INTERACTIVE DISPLAYS FOR THE HYBRID CLASSROOM

Meetboard. 



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WHAT MAKES AG NEOVO GREAT FOR EDUCATION?

AG Neovo covers a full spectrum of educational needs and provides a wide array of display options, creating a more dynamic learning environment. With Meetboard interactive displays, AG Neovo effectively enhances the interactive learning experience and improves teacher-to-student communications. The company's commitment to designing displays that fulfill the practical demands of interactive learning environments makes AG Neovo the best choice for every professional educational technology provider.



CREATE AN INTERACTIVE AND HIGHLY ENGAGED CLASSROOM

Meetboard 3 offers an all-in-one user-centric and hybrid-ready teaching technology, creating an innovative and interactive learning environment for students. Meetboard can improve student engagement and classroom participation with easy-to-use teaching tools, wireless screen sharing, and USB-C connectivity. Meetboard successfully transforms a traditional classroom into an immersive learning hub.



WIRELESS SCREEN MIRRORING

Teachers can screencast their personal devices to Meetboard and control it from their devices while walking around the classroom.

SPLIT SCREEN TO FACILITATE LECTURING

Meetboard offers a multi-window mode, allowing teachers to multi-task on different apps while lecturing simultaneously.

CONVENIENT USB-C CONNECTIVITY

A single USB-C cable connection provides teachers the ultimate convenience by delivering audio, video, data and touch function. Teachers can easily mirror and touch the screen, all while charging their personal computers.

HYBRID-READY TEACHING SOLUTION

An additional mobile cart and web camera make Meetboard incredibly flexible for both traditional in-class teaching and remote computer-based activities.





DESIGNED WITH EDUCATORS AND STUDENTS IN MIND



20-POINT MULTI-TOUCH & TWO TOUCH PENS

Multiple students can simultaneously draw and annotate on the 20-point touch-enabled screen, using their fingers or two double-headed touch pens.



4K CLARITY WITH EYE COMFORT

4K resolution with a 178° viewing angle ensures students' visibility around the classroom. A special anti-glare screen coating also improves students' eye comfort.



INTELLIGENT WHITEBOARD WITH CUSTOM TOOLBAR

Writing on the Meetboard App is as natural as writing on a whiteboard. Teachers can customize their toolbar with frequently used tools and hide less frequently used ones.



ADVANCED SECURITY FEATURES

School IT administrators can set a lock screen password, block access to USB drives and other advanced security settings to help secure the school IT environment.

WHAT SETS MEETBOARD 3 APART?

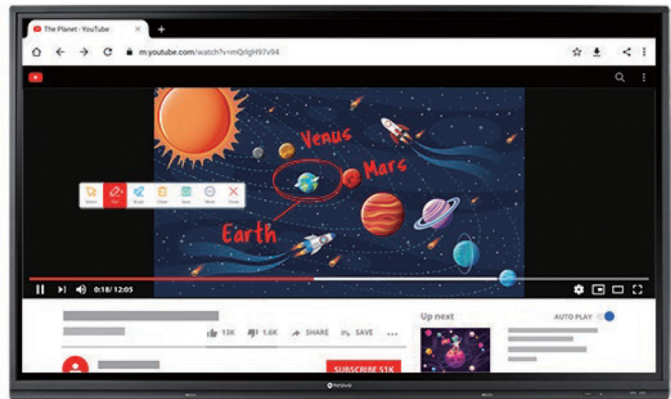


INTUITIVE UX WITH EASY-TO-USE TOOLS

Essential apps and helpful tools such as the Meetboard interactive whiteboard, Browser, native Office and PDF file support are included to aid productivity in classroom settings.

INSTANTLY ANNOTATE ON APPS OR VIDEOS

Teachers can choose between different colors and brushes with various thicknesses to draw, mark and instantly annotate on web pages, YouTube videos, apps or even videos inputs.



MULTIPLE WAYS TO SHARE FILES

Teachers can easily access, save and share files via USB drives, Cloud storage and SMB shares, directly from the file manager.

“It is a very feature-rich whiteboard, that allows teachers to annotate over the top of virtually any content, whether it’s a video, a picture, website, or a program that we’ve subscribed to and use in the classroom.”

FROM DENISON/SCHLESWIG COMMUNITY SCHOOL DISTRICT





Meetboard 3



Specifications	IFP-8603 	IFP-7503 	IFP-6503 
TFT Panel Size	85.6"	74.5"	64.5"
Max. Resolution	UHD 3840 x 2160	UHD 3840 x 2160	UHD 3840 x 2160
Brightness	350 cd/m ²	350 cd/m ²	400 cd/m ²
Contrast Ratio	1200:1	1200:1	1200:1
Viewing Angle (H/V)	178°/178°	178°/178°	178°/178°
Display Colour	1.07B	1.07B	1.07B
Response Time	5 ms	5 ms	5 ms
Frequency (H/V)	H: 30 kHz–80 kHz / V: 50 Hz–76 Hz	H: 30 kHz–80 kHz / V: 50 Hz–76 Hz	H: 30 kHz–80 kHz / V: 50 Hz–76 Hz
Input	HDMI 2.0 x 3, VGA, RS232, RJ45, USB 2.0 x 1, USB 3.0 x 4, Type-C, Audio (3.5mm)	HDMI 2.0 x 3, VGA, RS232, RJ45, USB 2.0 x 1, USB 3.0 x 4, Type-C, Audio (3.5mm)	HDMI 2.0 x 3, VGA, RS232, RJ45, USB 2.0 x 1, USB 3.0 x 4, Type-C, Audio (3.5mm)
Output	HDMI 2.0, Audio (3.5mm), S/PDIF	HDMI 2.0, Audio (3.5mm), S/PDIF	HDMI 2.0, Audio (3.5mm), S/PDIF
OS	Android 9.0	Android 9.0	Android 9.0
CPU	Dual core A73	Dual core A73	Dual core A73
Memory	4G	4G	4G
Storage	32G	32G	32G
Built-in Speakers	16W x 2	16W x 2	16W x 2
Product Dimension (W x H x D)	1957.0 x 1159.7 x 85.7 mm (77.1" x 45.7" x 3.4") (without bracket)	1709.4 x 1019.9 x 85.7 mm (67.3" x 40.2" x 3.4") (without bracket)	1488.4 x 896.6 x 85.5 mm (58.6" x 35.3" x 3.4") (without bracket)
Product Weight	62.0 kg (136.7 lb) (without bracket)	48.4 kg (106.7 lb) (without bracket)	36.0 kg (79.4 lb) (without bracket)
VESA Arm/Wall Mounting	800 x 600 mm	800 x 400 mm	600 x 400 mm
Glass Type	Anti-Glare Glass	Anti-Glare Glass	Anti-Glare Glass
Features	Whiteboard and Annotation Tool, WPS Office Suite App, Wireless Screen Mirroring, Infrared Touch Frame Technology, for Windows 7/8/10/11, Android/Linux (kernel version 3.5+), Chrome OS (39 or above) by Plug & Play, macOS by UPDD driver	Whiteboard and Annotation Tool, WPS Office Suite App, Wireless Screen Mirroring, Infrared Touch Frame Technology, for Windows 7/8/10/11, Android/Linux (kernel version 3.5+), Chrome OS (39 or above) by Plug & Play, macOS by UPDD driver	Whiteboard and Annotation Tool, WPS Office Suite App, Wireless Screen Mirroring, Infrared Touch Frame Technology, for Windows 7/8/10/11, Android/Linux (kernel version 3.5+), Chrome OS (39 or above) by Plug & Play, macOS by UPDD driver
Remarks	Optional Mobile Cart	Optional Mobile Cart	Optional Mobile Cart

Meetboard 2



Specifications	IFP-8602 	IFP-7502 	IFP-6502 
TFT Panel Size	85.6"	74.5"	64.5"
Max. Resolution	UHD 3840 x 2160	UHD 3840 x 2160	UHD 3840 x 2160
Brightness	350 cd/m ²	350 cd/m ²	350 cd/m ²
Contrast Ratio	1200:1	1100:1	1200:1
Viewing Angle (H/V)	178°/178°	178°/178°	178°/178°
Display Colour	1.07B	1.07B	1.07B
Response Time	5 ms	5 ms	5 ms
Frequency (H/V)	H: 30 kHz–80 kHz / V: 50 Hz–76 Hz	H: 30 kHz–80 kHz / V: 50 Hz–76 Hz	H: 30 kHz–80 kHz / V: 50 Hz–76 Hz
Input	HDMI 2.0 x 3, VGA, RS232, RJ45, USB 2.0 x 3, USB 3.0 x 3, Audio (3.5mm)	HDMI 2.0 x 3, VGA, RS232, RJ45, USB 2.0 x 3, USB 3.0 x 3, Audio (3.5mm)	HDMI 2.0 x 3, VGA, RS232, RJ45, USB 2.0 x 3, USB 3.0 x 3, Audio (3.5mm)
Output	HDMI 2.0, Audio (3.5mm), S/PDIF	HDMI 2.0, Audio (3.5mm), S/PDIF	HDMI 2.0, Audio (3.5mm), S/PDIF
OS	Android 8.0	Android 8.0	Android 8.0
CPU	Dual core A73+Dual core A53	Dual core A73+Dual core A53	Dual core A73+Dual core A53
Memory	3GB	3GB	3GB
Storage	16GB	16GB	16GB
Built-in Speakers	16W x 2	16W x 2	16W x 2
Product Dimension (W x H x D)	1957.2 x 1160.0 x 86.0 mm (77.1" x 45.6" x 3.4") (without bracket)	1710.0 x 1020.0 x 86.0 mm (67.3" x 40.2" x 3.4") (without bracket)	1489.0 x 897.0 x 86.0 mm (58.6" x 35.3" x 3.4") (without bracket)
Product Weight	66.0 kg (145.5 lb) (without bracket)	50.6 kg (111.6 lb) (without bracket)	39.0 kg (86.0 lb) (without bracket)
VESA Arm/Wall Mounting	800 x 600 mm	800 x 400 mm	600 x 400 mm
Glass Type	Anti-Glare Glass	Anti-Glare Glass	Anti-Glare Glass
Features	Whiteboard and Annotation Tool, WPS Office Suite App, Wireless Screen Mirroring, Infra-red Touch Frame Technology, for Windows 7/8/10/11, Android/Linux (kernel version 3.5+), Chrome OS (39 or above) by Plug & Play, macOS by UPDD driver	Whiteboard and Annotation Tool, WPS Office Suite App, Wireless Screen Mirroring, Infra-red Touch Frame Technology, for Windows 7/8/10/11, Android/Linux (kernel version 3.5+), Chrome OS (39 or above) by Plug & Play, macOS by UPDD driver	Whiteboard and Annotation Tool, WPS Office Suite App, Wireless Screen Mirroring, Infra-red Touch Frame Technology, for Windows 7/8/10/11, Android/Linux (kernel version 3.5+), Chrome OS (39 or above) by Plug & Play, macOS by UPDD driver
Remarks	Optional Mobile Cart	Optional Mobile Cart	Optional Mobile Cart



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IFP-6503 65-INCH 4K INTERACTIVE FLAT PANEL DISPLAY

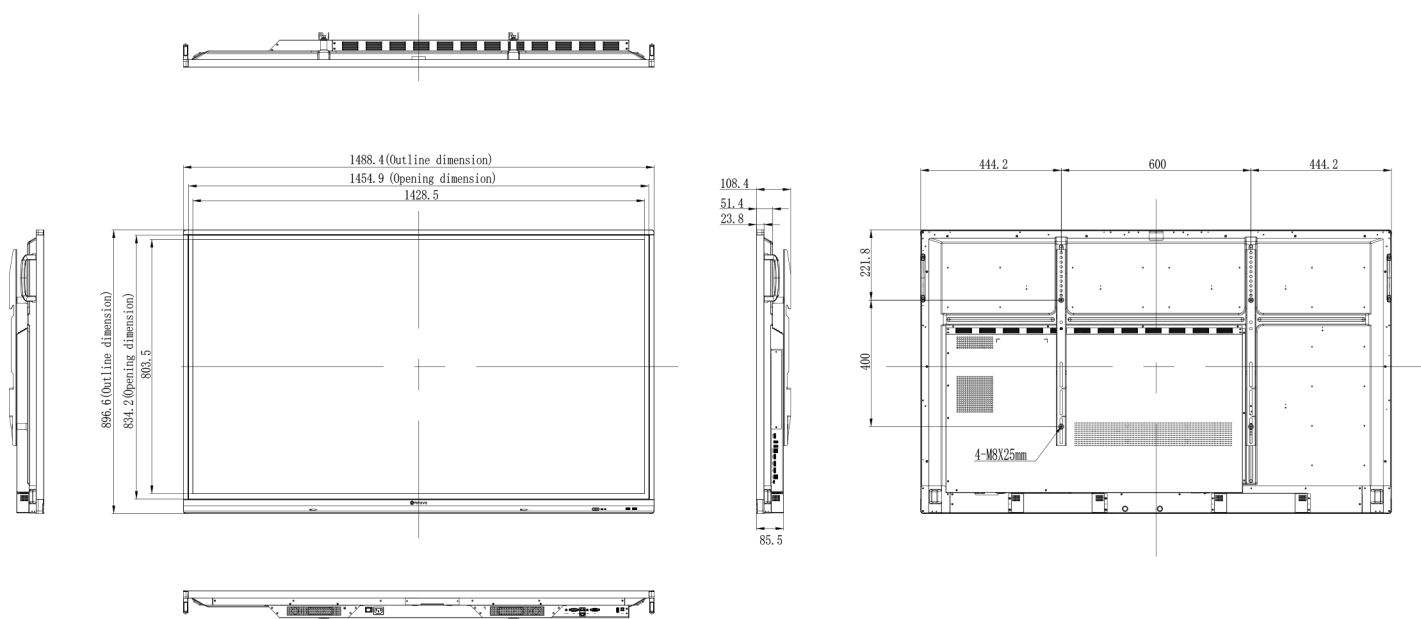
FEATURES



- 4K UHD 3840 x 2160 resolution
- IPS Panel technology offers high color accuracy and wide viewing angles
- Incorporates IR touch technology
- 20-point simultaneous multi-touch capability
- Two styluses for simultaneous annotation with two colors
- Android OS 9.0 platform
- Windows 11 ready - plug and play support for Windows 7/8/10/11
- User-friendly Meetboard Whiteboard App for collaborative meetings
- The Screen-sharing App for multi-display control and wireless mirroring
- View, edit & create – office documents with WPS Office Suite App
- Files sharing via email, QR Code, Cloud Drives, Samba and FTP portals
- A USB Type-C port for digital signal, data and 65W power delivery
- Built-in speakers and audio mini-jack in/out connections
- Wall mounts and the Wi-Fi module are included for quick installation
- An optional FMC-06 mobile cart allows easy movement and accessory assembly

Meetboard IFP-Series interactive display offers a future-proof all-in-one collaborative hub for various settings, such as classrooms, meeting rooms and coworking spaces. Built on the Android OS platform, Meetboard is ideal for getting meetings and presentations going right away, without the need for additional devices or software. Present, brainstorming and taking notes cannot be more effortless on Meetboard, bringing a neat and organized space.

TECHNICAL DRAWING



SPECIFICATIONS

Panel

Panel Type	LED-Backlit TFT LCD (IPS Technology)
Panel Size	64.5"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.373 mm
Brightness	400 cd/m ²
Contrast Ratio	1200 : 1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07B
Response Time	5 ms
Surface Treatment	Haze 25%, 3H, Anti-glare treatment

Frequency

Frequency (H)	30 kHz-80 kHz
Frequency (V)	50 Hz-76 Hz

Signal Input

HDMI	2.0 x 3
VGA	15-Pin D-Sub x 1

Signal Output

HDMI	2.0 x 1
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External Control

RS232 In	9-Pin D-Sub
LAN	RJ45 x 2

Embedded Player

OS	Android 9.0
CPU	Quad core A73
Memory	4G
Storage	32G

Other Connectivity

USB	2.0 x 1 / 3.0 x 4 / Type-C (DP 1.4 / Data 3.0 / PD:65W)
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Audio

Audio In	Stereo Audio Jack (3.5 mm)
Audio Out	Stereo Audio Jack (3.5 mm), S/PDIF
Internal Speakers	16W x 2

Touch Screen

Technology	Infrared Touch Frame
Positional Accuracy	±1.0 mm
Panel Interface	USB 2.0 x 2 (Type-B)
Single Touch Plug & Play	Windows 2000/XP/Vista/CE 6.0 macOS
Multi-touch Plug & Play	Windows 7/8/10/11 Android/Linux (kernel version 3.5+) Chrome OS (39 or above)
Multi-touch Support by Driver	macOS (supported by UPDD driver)

Power

Power Requirements	AC 100-240V, 50/60 Hz
On Mode	175W
Standby Mode	< 0.5W
Off Mode	0W
Power Supply	Internal

Glass

Thickness	3.2 mm (0.13")
Transmission Rate	≥ 88%
Hardness	≥ 8H
Gloss	75±5 GU

Operating Conditions

Temperature	0°C-40°C (32°F-104°F)
Humidity	10%-90% (non-condensing)

Storage Conditions

Temperature	-20°C-60°C (-4°F-140°F)
Humidity	10%-90% (non-condensing)

Mounting

VESA FPM/PMI	Yes (600 x 400 mm)
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Dimensions

Product with Bracket (W x H x D)	1488.4 x 896.6 x 108.4 mm (58.6" x35.3" x4.3")
Product w/o Bracket (W x H x D)	1488.4 x 896.6 x 85.5 mm (58.6" x35.3" x3.4")
Packaging (W x H x D)	1628.0 x 1050.0 x 208.0 mm (64.1" x41.3" x8.2")

Weight

Product w/o Base	36.0 kg (79.4 lb)
Product with Base	37.5 kg (82.7 lb)
Packaging	49.5 kg (109.1 lb)

Regulation Approval

Certifications & Compliance	CE, LVD, WEEE, RoHS, REACH, UKCA, EAC, FCC, BSMI, ICES-003 (Issue 7)
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Accessories

Supplied	Power Cord, HDMI Cable, USB Cable, Remote Control, Batteries, Quick Start Guide, Touch Pen, Wall Mount, Wi-Fi / Bluetooth Module
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Optional Accessories

Ceiling Mount (Landscape only)	CMP-01+LMK-01
Wall Mount (Landscape only)	LMK-01, LMK-03, LMA-02
Floor Mount (Landscape only)	FMC-03+LMK-04, FMC-04+LMK-04, FMC-05B, FWL-01B, FMC-06



All specifications are subject to change without prior notice.

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