

AG Neovo IFP6504P-AO 65" Ultimate Smart Board Interactive Whiteboard Display with Built-In AI Camera

Display	
Panel Type	IPS
Size	64.5"
Max. Resolution	UHD 3840 x 2160
Pixel Pitch	0.372 mm
Brightness	400 cd/m ²
Contrast Ratio	1200:1
Viewing Angle (H/V)	178°/178°
Display Colour	1.07G colors (10bits)
Response Time	5 ms
Surface Treatment	Haze 25 %, 2H, Anti-Glare
Frequency	
Frequency (H)	30KHz - 135KHz
Frequency (V)	30Hz - 76Hz
Signal Input/Output	
HDMI Input	2.1 x 1
HDMI Output	2.1 x 1
RS232 In	9-Pin D-Sub
LAN	RJ45 x 2
Embedded Player	
OS	Android 13.0
CPU	Cortex A76+A55
Memory	8G
Storage	128G
Other Connectivity	
USB	USB 3.0 x 5 (Media Playback), Type-C (PD:60W)
OPS Slot	Yes
Audio	
Audio Out	S/PDIF
Internal Speakers	15W x 2
Touch Screen	
Technology	Infrared Touch Frame
Positional Accuracy	±1 mm
Panel Interface	USB (Type-B)
Single Touch Plug & Play	Windows 2000/XP/Vista/CE 6.0, macOS

Multi-touch Plug & Play	40 points (Windows 7/8/10/11), 20 points (Android/Linux/Chrome)
Multi-touch Support by Driver	20 point (macOS via UPDD)
Power	
Power Supply	Internal
Power Requirements	AC100~240V, 50Hz~60Hz
On Mode	185W
Standby Mode	< 0.5W
Off Mode	0W
Glass	
Thickness	3.2 mm
Gloss	≤ 0.3um
Haze	3%~8%
Pencil Hardness	8H
IK Rating	IK08
MOHS Hardness	5
Operating Conditions	
Temperature	0°C-40°C (32°F-104°F)
Humidity	20%-80% (non-condensing)
Storage Temperature	-20°C-60°C (-4°F-140°F)
Storage Humidity	10%-80% (non-condensing)
Mounting	
VESA FPMPI	Yes (600 x 400 mm)
Dimensions	
Packaging (W x H x D)	1600 x 220 x 1045 mm (63.0" x 8.7" x 41.1")
Product with Bracket	1482.1 x 929.9 x 117.5 mm (58.4" x 36.6" x 4.6")
Product without Bracket	1482.1 x 929.9 x 86.0 mm (58.4" x 36.6" x 3.4")
Weight	
Packaging	49.5 kg (109.1 lb)
Product with Bracket	43.3 kg (95.5 lb)
Product without Bracket	40.5 kg (89.3 lb)
Regulation Approval	
Certifications & Compliance	FCC, ICES-003 Issue 7, CEC, RoHS, WEEE, REACH
Integrated Camera	
Camera Resolution	8M
Camera Pixel	3840×2160 (30fps)

Microphone	8-Array
Accessories	
Supplied	Batteries, HDMI Cable, Power Cord, Quick Start Guide, Remote Control, USB Cable, Wall Mount, Wi-Fi / Bluetooth Module, Active Pen, Stylus
Optional Accessories	Ceiling Mount: CMP-01 + LMK-01 Wall Mount: LMA-02, LMK-01, LMK-03 Floor Mount: FMC-06, FMC-07