



Enterprise Series

# IFPD (Interactive Flat Panel Display)

MODEL: IFPD 65 W4K

## Key Features

- Built-in Android system
- Plug & Play: Compatible with Microsoft Human Interface Device Protocol. User can experience the touch function without driver installation
- Eco-Friendly: LED backlight in our interactive touch screen offers a thinner panel, lower power consumption, better heat dissipation, brighter display and better contrast level and produce less pollution on disposal
- Multi-Touch: based on advanced infrared sensor technology 10 point touch to enhance the productivity
- Easy Maintenance: Sophisticated mechanical design for easy maintenance

# Application Areas



Educational Institutes

Board Rooms - Meeting Rooms - Training Rooms

Conference Rooms - Ops Rooms etc.

## IFPD (Interactive Flat Panel Display)

### Technical Specifications



Model	IFPD 65 W4K
Backlight	LED (Backlit)
Panel Technology	IPS
Active Screen Size (Diagonal)	65"
Display Area	1428.5x803.5mm
Display Colors	1.07B (10 bit)
Bezel Width	60 mm
Aspect Ratio	16:9
Resolution	3840 x 2160 Pixel (4K)
Orientation	Landscape
Brightness	400 cd/m <sup>2</sup>
Contrast	10000:1
Response Time	8 ms
Transmission Range	5m
Video / Audio System	PAL / NTSC / SECAM
AV Inputs / Outputs	Inputs: HDMI 2.0 x 1, HDMI 1.4 x 2, VGA x 1, USB 2.0 x 4 (including 2 USB ports in Front), USB 3.0 x 2 (including 1 USB port in front), DP x 1, Audio x 1, AV x 1, RS232 x 1, LAN x 1 Outputs: HDMI x 1, Touch x 2, Audio x 1, Coax x 1, Wifi Direct / Wireless LAN Built-In
Speaker Output Power	20W x 2
Media File Format Support	Video: MPEG1, MPEG2, MPEG4, H264, RM, RMVB, MOV, MPEG, VC1, Divx, FLV(Support 1080P HD Decoding) Audio: WMA, Mp3, M4A, (AAC)
Power Consumption	Maximum < 220W; Standby Mode ≤ 0.5W
Working Voltage	AC 100-240V, 50/60 Hz
Life Time	30,000 hrs (minimum)
Viewing Angle	178:178 (Horizontal / Vertical)
Presentation Solution (Optional)	Can connect to external gadgets ( Microsoft / Android / iOS ) wirelessly (draws power internally, without any external power source)
Annotation / Signage Software	Annotation Features like draw, choose, pens, annotate, erase, color, shapes, sizes, text, edit, fonts, stamp, move, capture picture, video, save, rotate, undo, image gallery, print, floating keyboard, background etc.

Android	
System Version	Android 5.0.1
CPU	ARM Cortex A53 Dual Core CPU
GPU	Quad core Mali 450 MP
RAM	2 GB
ROM	16 GB

Touch	
Touch Surface Technology	Anti glare glass
Touch Sensor/ Transparency	Infrared touch / >88% touch sensor
Touch Surface Material	Tempered glass
Touch Points	10 Points under Windows Operating System
Writing Tools	Nano Pen (>6mm width) include finger
Cursor Speed	100 points /sec
Positioning Accuracy	5 mm
Communication Interface	USB

Storage Conditions / Packing Information	
Working Temperature / Humidity	0° C ~ 40° C / 10-95% RH
Mounting	Wall-mounted / Stand (Optional)
Outline Dimension	1521 x 915 x 98mm (L x H X D)
Packing Dimension	1697 x 1071 x 220mm (L x H x D)
Net Weight	44 Kg
Gross Weight	55 Kg
Standard Accessories	Power Cable, VGA Cable, USB Cable, Audio Cable, Writing Pen x 3, User Manual, Remote Control, Wall-mount bracket

\*Due to continuous product development, the specifications may change without prior notice.  
 \*\*Product image(s) are for illustrative purposes only and may differ from the actual product.



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