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Enterprise Series

Interactive Digital Board

MODEL: IFPD 75G

Key Features

- Duo System: Built-in Android system, supports Mini-PC for Windows
- 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.



Interactive Digital Board

Technical Specifications

Model	IFPD 75 G
Backlight	LED (Backlit)
Panel Technology	IPS
Active Screen Size (Diagonal)	75"
Display Colors	1.07B (10 bit)
Bezel Width	60 mm
Aspect Ratio	16:9
Resolution	3840 x 2160 Pixel (4K)
Orientation	Landscape
Brightness	500 cd/m ²
Contrast	10,000:1
Response Time	6 ms
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 and facility to connect 3 wireless microphone with built-in receiver in less than 1 sec.
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)
File format support	BMP, PPT, PDF, EWB
Power Consumption	Maximum < 400W; Standby Mode ≤ 0.5W
Working Voltage	AC 100-240V, 50/60 Hz
Duty Cycle	16 x 7
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)
Other Features	Data Collection/Software analysis module, Live Data, Manual sampling, periodic sampling, cloud based file sharing service like Google Drive, box, etc.
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.

Touch	
Touch Surface	Anti Glare Toughened Glass
Touch Sensor	IR
HID Support	Available
Touch Points	Multi touch 5 Points writing, 10 points touch
Writing Tools	Pen or Finger and Laser Pointer
Touch Resolution	32767 x 32767
Response Time	< 12 ms
Cursor Speed	100 points /sec
Positioning Accuracy	1 mm
Communication Interface	USB

Mini PC Configuration (Optional)	
CPU	Intel Core i3/ i5 Processor
Operating System	Windows 10
Hard Disk	1 TB SATA
Memory	4 GB, DDR 4
Audio	Audio through speakers



Android	
System Version	Android 5.1
CPU	ARM Cortex A53 Dual Core CPU
GPU	Quad core Mali 450 MP
RAM	2 GB
ROM	16 GB

Storage Conditions / Packing Information	
Working Temperature / Humidity	0° C ~ 40° C / 10-95% RH
Mounting	Wall-mounted / Stand (Optional)
Outline Dimension	1762 x 1034 x 100mm (L x H x D)
Packing Dimension	1913 x 1225 x 280mm (L x H x D)
Net Weight	60 Kg
Gross Weight	78 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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