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Enterprise Series

Interactive Digital Board

MODEL: IFPD 80B

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.



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Technical Specifications

Model	IFPD 80B
Backlight	LED (Backlit)
Panel Technology	VA (Vertical Alignment)
Active Screen Size (Diagonal)	203 cm
Display Colors	1.07B (10 bit)
Bezel Width	60 mm
Aspect Ratio	16:9
Resolution	1920 x 1080 (Full HD)
Orientation	Portrait and Landscape
Brightness	600 cd/m ²
Contrast	10000:1
Response Time	8 ms
Video / Audio System	PAL / NTSC / SECAM
AV Inputs / Outputs	Inputs: HDMI x 4, USB B-Type x 4 for touch, VGA x 1 (shared with HDMI 4), Audio In for VGA Port, HDMI Out x 1, Micro SD Card Slot, USB 3.0 x 2 (one for PC and One for android), USB 2.0 x 2 (One for PC and One for Android), DP Port x 1, AV x 1, Ear phone x 1, SPDIF x 1, LAN Port IN x 1, for Android, LAN Port Out x 1, Wireless LAN Support with dongal
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 < 280W; Standby Mode ≤ 0.5W
Working Voltage	AC 100-240V, 50/60 Hz
Duty Cycle	24 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)
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 6 Points writing, 10 points touch
Writing Tools	Pen or Finger
Touch Resolution	32767*32767
Response Time	10 ms
Cursor Speed	125 points /sec
Positioning Accuracy	1 mm
Communication Interface	USB



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

Storage Conditions / Packing Information	
Working Temperature / Humidity	5° C ~ 40° C / 95% RH at 40°C
Mounting	Wall-mounted / Stand (Optional)
Outline Dimension	1919 x 1142 x 100mm (L x H x D)
Packing Dimension	2160 x 1360 x 355mm (L x H x D)
Net Weight	95 Kg
Gross Weight	120 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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