Interactive Display

- **IPS DLED Backlight**
- **4K Resolution**
- **600 cd/m2 Brightness**
- **20 Watt x 2 Powerful Speakers**

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Mongal Parao, Haldwani (Uttarakhand)
Ph.: 05946-255434, Fax: 05946-252300
Email: universalenterprises111@gmail.com

Interactive Display – UE-IP-8A	
Technology	IPS DLED Backlight
Resolution	4K (3840 x 2160)
Display size	86″
Display Color	8 bit-16 M
Viewing Angle	178^0 H / 178^0 V
Aspect Ratio	16:9
Brightness	600 cd/m2
Contrast Ratio	5000:1
Display Response Time	4 ms
Communication Port	RJ45 x 1 Gigabit LAN Port
Smart USB Port	Support Internal PC or other External PC / Device, USB ports support sharing Mode with Android
Input Ports	HDMI x 3, RGB/VGA x 1, Audio x 1, PC slot x 1, RS232x1
Output Ports	Audio (Earphone out) x 1, SPDIF x1
USB Ports	USB 2.0 Type A x 3, USB 3.0 Type A x 4, USB 2.0 Type B for Touch x 2
Split screen	4 Way
Camera Plate	Available on top
Pen Holder	Inbuilt magnetic Pen holder to hold up to 2 pens
OS Support / Embedded Player	Windows 7/ Windows 8/ Windows 10/Linux/Mac/Android Embedded Player CPU Inbuilt
Built-In Speakers	Stereo sound system with two 20-W speakers and one 15-W subwoofer
Touch On/Off	Available
Touch Points	10 Points
Touch Sensor	Infrared
Touch Resolution	32767 x 32767
Type	Glass hardness 9 H, is scratch resistant, anti-glare, and anti-crack
Touch Response Time	10 ms

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Pen Recognition	2mm tipped pens at real-time lag free response rate
Writing Points	Write simultaneously with different colours and thicknesses with 10 points that automatically detect pen diameters (8mm & 2mm)
Networking	Static IP supported and DHCP Auto identification
Interactive Classroom Suite	Marker, Paint Brush, Highlighter, Laser Pen, Artificial intelligent Pen, Shape Pen, Magic Line Pen, Different sizes available with Region eraser, Shaped, Text, Generic consist of (shapes,3DShapes, Arrows & Tables), Integrated image search from internet, Search Light, Screen Curtain, inbuilt browser, screenshot, magnifier, calculator, soft keyboard, Clock, Stop Watch, Geometry Tools, Screen recording, integrated webcam, Desktop Annotation, White board with different backgrounds and colours, Cloud storage, Cloud Download, Page management system. Multiple numbers of images available with internet like nature, sport, Daily necessity, animals. ort documents/contents. Annotation of on video, PPT, PDF. Annotate on PC/ Laptop with the help of smart phone, New, Open, Save, Save as, Import & Export (PNG, JPG, PDF, PPTX, IWB), Print, YouTube Drag & Drop, Magnifier, YouTube integration, Canvas moving, Inbuilt Animation libraries, Follow me AI, Complete Ecosystem om mobile, web & PC, Google for Education partner, Casting in & Casting out from Remote locations via browser, Android & iOS Apps, Multitouch enable or Disable, Switching between presentation & Preparation modes
Screen Mirroring*	Wireless presentation allow user to access their Laptop/Desktop through Interactive Display, Data from Mini PC can be shared wirelessly on multiple Phones/Tablets without any other hardware requirement. Share/mirror the content of Laptop/Desktop (Mac, Windows) and mobile device (iOS, Android) wirelessly.
Integrated Wireless and Bluetooth Module	Supports dual frequency of 2.4GHz and 5.0GHz bandwidth, Dual band (2.4Ghz and 5Ghz) to deliver fast wireless internet connection for interactive displays, along with the newest 802.11AC standard to provide up to 433Mbps transmission, fast Bluetooth 4.0 connection with BLE (Bluetooth Low Energy) which saves power for one-to-one file and data transferring.
Special Features	option to save directly to Google Drive and One Drive, built tool to allow participants to submit answers from their Smart Phones (Answering/Voting/Messaging), file download feature in smart phone just by scanning the QR code, Support USB based PTZ cameras allowing Software based Video Conferencing
Android Version	8
Storage	32 GB eMMC

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Android processor	Quad Core 1.2 Ghz
Memory	3 GB
Power supply	230V AC +/- 10%, 50 Hz
Standard Accessories	AC Power cord, User Manual, Remote control, USB interface cable, Two Stylus, Wall mount bracket
Mini PC	**UE-MPC-5**
Form Factor	2 L volume
CPU	Intel i5 10th Gen
Storage	256GB SSD
Memory	8GB RAM
In-Built Wi-Fi / Wireless LAN Card	Available
Ports	HDMI x 1, USB ports x 4, LAN Port x 1
Operating System	Windows 10
Keyboard and Mouse (Wireless)	Available

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