



86 Inch Interactive Flat Panel Display



DLED Backlit Technology



4K Resolution



400 NITS Brightness



20 Watt x 2 Power Speakers

Product image(s) are for illustrative purposes only and may differ from the actual product



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Interactive Flat Panel Display 86 inches : UE-IP-8A

1	Active Screen Size ("inch)	86"
2	Display Backlight	DLED
3	Panel Technology	IPS/VA
4	Display Area	1649*927mm
5	Display Ratio	16:09
6	Resolution	3840*2160
7	Display Colors	10 bit
8	LCD Brightness	400cd/m2
9	Contrast Ratio (Typical)	5000:01:00
10	Response Time (Typical)	4ms
11	Viewing Angle	178°
12	Life time (working hours)	50,000 hours
13	Display Orientation	Landscape
14	Reference Frequency	120Hz
15	Max. Power Output	2x20 Watts
16	Speaker Position	In the Front display
17	Rated Impedance	80
18	Frequency Response	180Hz-200kHz
19	Output S.P.L.	84 ± 3dB
20	Touch Technology Deployment	Touch feature should be seamlessly build-in the display and NO overlay is allowed
21	Touch Sensor	Advanced IR
22	Surface material of touch surface	Anti-Glare & Anti-Fingerprint Glass
23	Protection	3M antiglare
24	Haze	2%-5%
25	Touch Screen Writing Tools	Nano Pen (>3mm width) included or Finger
26	TOUCH Response time	4ms
27	Positioning Accuracy	2 mm
28	Transmission Range	5M or similar
29	Transparency	88%
30	Surface Hardness	H7 or More than H7
31	Glass thickness	4 mm or similar
32	HID Support	Available
33	Touch Points in Windows	20 points
34	Touch Points in Embedded OS	10 points
35	Writing Tool	Nano Pen (>3mm width) included or Finger
36	Scan Speed	133Hz
37	Communication Interface	inbuilt - USB-A type
38	Minimum Ports	HDMI x3, 2xUSB, 2xUSB3.0, 1 x Audio, 1 x OPS slot, 1 x USB Type- C Port, 1 x HDMI, 1 x Audio, WI-Fi Supports- Yes, RS232C X1, RJ45 x1
39	OPS Slot	Available
40	GUI - Graphic User Interface	Available
41	Play Store	Available
42	Software Features	Available



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43	Special software Features	Available
44	Customized GUI	Available
45	Multimedia File Formats Supported	Support all major types of multi-media files
46	RAM	4GB
47	ROM	32GB built in
48	Power consumption	power consumption 250 watts or lower
48	Android Version	11.0
50	Android resolution	4K
51	Panel Features	IPFD with light sensor, connectivity via wireless screen cast, wireless screen sharing from mobile, table, laptop/PC
52	User Convenience Features	Multi-Screen with PBP/PIP, min 2 split view, etc.
53	Accessory	Power Cable (1S), VGA Cable (1.5M), HDMI Cable (3M), User Manual, Wall Mount Kit with 8. No. Fasteners
54	Storage Temperature/Humidity	-15°C-55°C/20-90%RH
55	Working Temperature/Humidity	0°C-40°C/20-80%RH
56	Mounting Capabilities	Available with Wall Mount & Floor Mount
57	Manufacturer's authorization	The bidder must submit the authorization certification
OPS : UE-MPC-5		
1	CPU	Intel Core i5 12th Generation, equivalent
2	RAM	16 GB
3	Storage	512 GB SSD
4	I/O Ports	3.5 mm MIC x 1
5	HDMI (1..4 4k@24 GHZ)	x1
6	3.5 mm line out	x1
7	USB 2.0	x2
8	USB 3.0	x4
9	RJ 45	x1
10	DPI	x1
11	In built WOFi	Yes (2.4G/5G)
12	Type c	x1
13	In built Bluetooth	Yes
14	Windows	10 Pro Or Latest
15	Accessories	Stand ceiling Mount and Floor Mount having wheels
16	Max. Load Capacity	85 Kg

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