

INTERACTIVE DISPLAYS

Android 13 OS



RAM 8GB



Quad-Core CPU



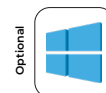
ROM 128GB



Dual OS

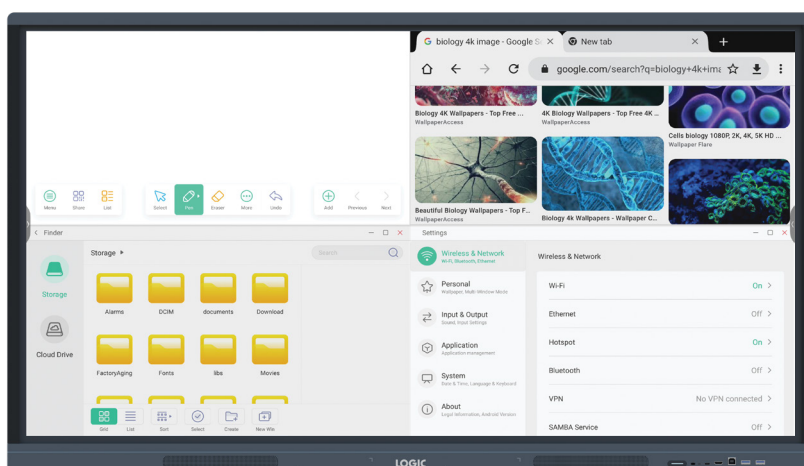


Android 13

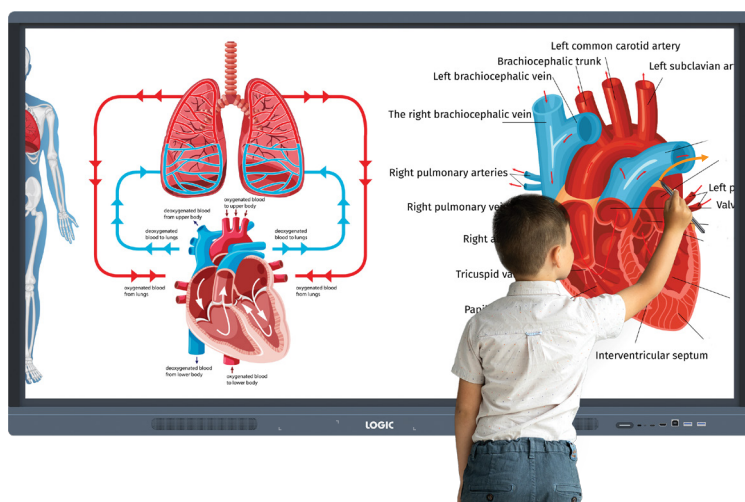


Windows OS
(with OPS)

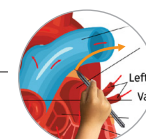
Quad View For Applications



Smooth and Natural Writing Experience



Less than 40ms Latency



Dual-tip Stylus Supports
writing with 2 different colors



40-Point touch & 20 writing points
Multi-Users can write, draw and
mark Simultaneously.



Input/Output Ports

(Optional)

RAM : 8GB

Intel Core i5

ROM
256GB SSD

High-Speed Data Transmission (1000 Mbps)

New Gen **Type-C** Compatibility

Advanced 11th Gen OPS

Note With Multiple Features

Slim & Sleek Appearance

0.8 mm air gap at the edge

0 mm air gap at the center

Glass

Open Cell

Bezel width <15mm

3mm glass

Gen1 Zero bonding

Stunning 4K UHD Visuals



Powerful Sound

Built-in speakers in the front bezel deliver audio for immersive learning.



Wireless Screen Share

Supports upto **9** Devices
(Android, Windows, iOS & macOS)



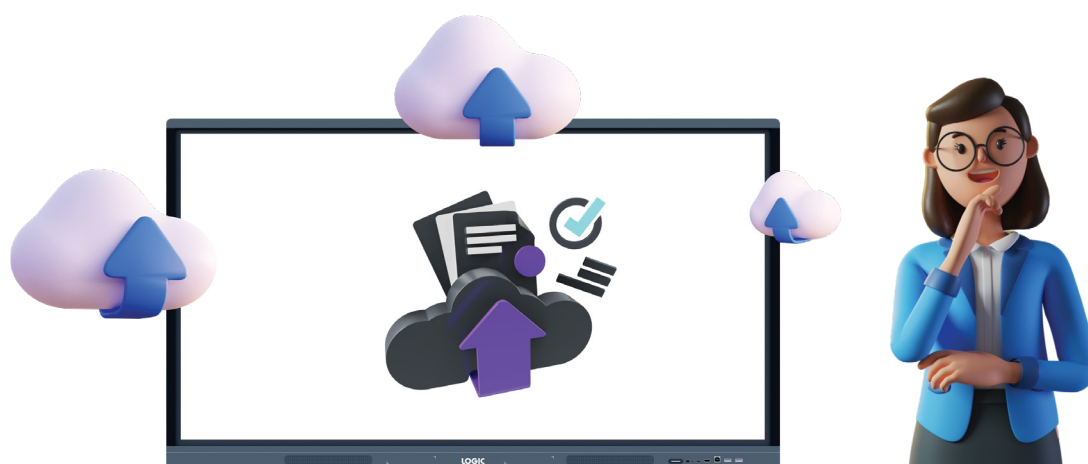
DEVICE MANAGEMENT SYSTEM

The web-based software provides advantageous solutions to handle your interactive flat panels. You can enjoy multiple management functions which include real-time monitoring, panel grouping, brightness & volume control, flashing the notification & multimedia messages in one go, and many more functions.



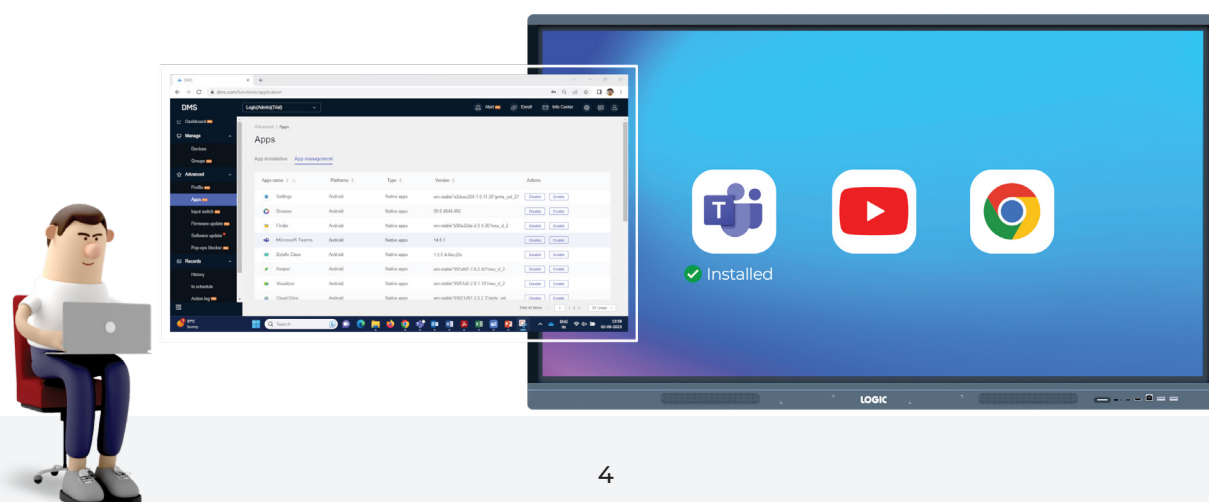
Impressive data insights & analytics

View the operations information for each device in a straightforward interface. Using a web-based DMS application you can collect statistics for useful insights or inspect panels for errors.



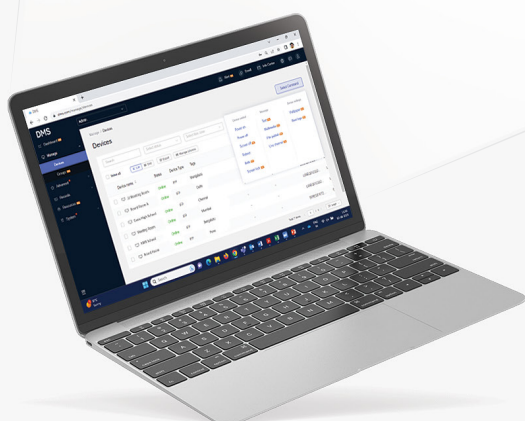
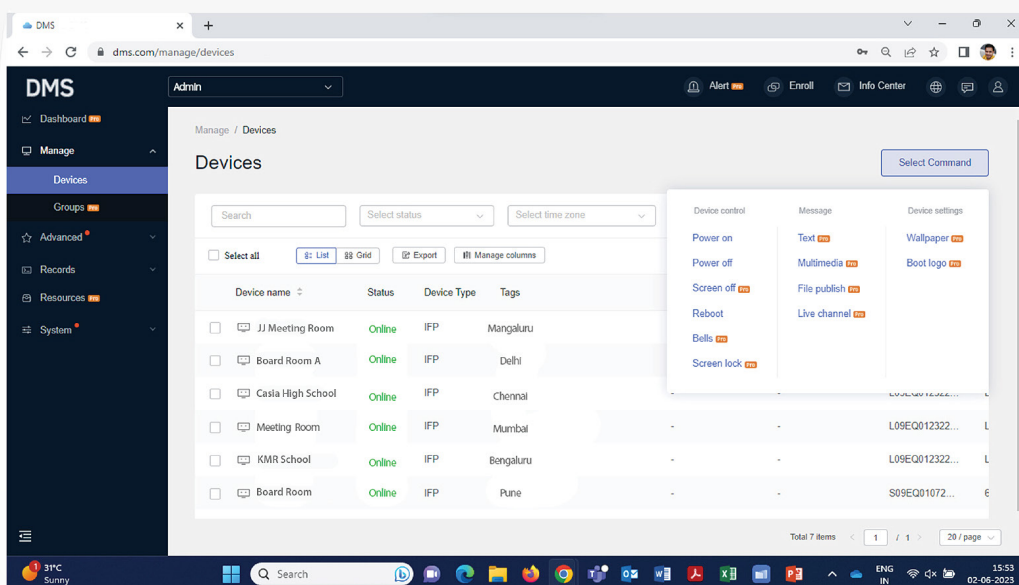
Unified Application Management

Access absolute application management within a single interface. Enable, disable, install, and update apps on multiple panels at once with quick remote access.



Execute & Control your Schedule

Control a host of crucial screens from anywhere with secure remote functionality.



PRODUCT SPECIFICATION

	MODEL	LT-IR65FX	LT-IR75FX	LT-IR86FX	LT-IR98FX
Display	Size	65 inch	75 inch	86 inch	98 inch
	Panel Type	ADS	ADS	ADS	ADS
	Back Light Unit	DLED	DLED	DLED	DLED
	Response Time	8ms	8ms	8ms	8ms
	Aspect Ratio	16:09	16:09	16:09	16:09
	Display Area(HxV)	1428.48(H)×803.52(V)mm	1649.664(H)×927.936(V)mm	1895.04(H)×1065.96(V)mm	2158.848(H)×1214.352(V)mm
	Pixel Pitch	0.372(H)×0.372(V)mm	0.4296(H)×0.4296(V)mm	0.4935(H)×0.4935(V)mm	0.5622(H)×0.5622(V)mm
	Resolution	3840×2160	3840×2160	3840×2160	3840×2160
	Refreshing Frequency	60Hz	60Hz	60Hz	60Hz
	Display Color	1.07B	1.07B	1.07B	1.07B
	Bit Rate	10bit	10bit	10bit	10bit
	NTSC Gamut	72%	72%	72%	72%
	Contrast Ratio	1200:1	1200:1	1200:1	1200:1
	Viewing Angle	178°(H/V)	178°(H/V)	178°(H/V)	178°(H/V)
	Brightness with glass(min)	400 cd/m²	400 cd/m²	400 cd/m²	400 cd/m²
	Brightness with glass(typ)	450 cd/m²	450 cd/m²	450 cd/m²	450 cd/m²
	Life Time	≥50000 Hours	≥50000 Hours	≥50000 Hours	≥50000 Hours
Operating System	System Version	Android 13.0	Android 13.0	Android 13.0	Android 13.0
	RAM	8GB	8GB	8GB	8GB
	ROM	128GB	128GB	128GB	128GB
	CPU	A55×4	A55×4	A55×4	A55×4
	GPU	Mali G52MP2	Mali G52MP2	Mali G52MP2	Mali G52MP2
Touch System	Sensing Type	Infrared recognition	Infrared recognition	Infrared recognition	Infrared recognition
	Touch Recognition	Finger,Passive infrared pen	Finger,Passive infrared pen	Finger,Passive infrared pen	Finger,Passive infrared pen
	Accuracy	±1.5mm	±1.5mm	±1.5mm	±1.5mm
	Touch Point	40	40	40	40
	Minimum object Size	3mm	3mm	3mm	3mm
	Writing Height	≤3mm	≤3mm	≤3mm	≤3mm
Audio	Supporting OS	Windows/ Android/ Linux/ macOS / Chrome			
	Audio Output	2.0	2.0	2.0	2.0
	Output Power	2×16W	2×16W	2×16W	2×16W
Power	Power Supply	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~50/60Hz	100-240V~ 50/60Hz 5.5A
	Power Consumption (Typ/Max)	160/ 320W	200/ 360W	350/ 520W	360W/558W
	Standby Power	≤0.5W	≤0.5W	≤0.5W	≤0.5W
I/O Interface	HDMI IN	3	3	3	3
	HDMI OUT	1	1	1	1
	USB 2.0	1	1	1	1
	USB Player (Media) type-C	1	1	1	1
	USB 3.0	4	4	4	4
	TOUCH OUT	2	2	2	2
	VGA IN	1	1	1	1
	AUDIO/MIC IN	1	1	1	1
	AUDIO OUT	1	1	1	1
	SPDIF	1	1	1	1
	RS232	1	1	1	1
	RJ45 IN	1	1	1	1
	RJ45 OUT	1	1	1	1
Physical Specifications	Dimension (L×H×D)	1488.4×896.6×87.2mm	1709×1020×88mm	1957×1160×100mm	2245×1323×92 mm
	Package Dimension (L×W×H)	1628×208×1005mm	1863×225×1140mm	2110×225×1283mm	2406×280×1474 mm
	VESA	600×400mm	800×400mm	800×600mm	800×600mm
	Net Weight	34.95Kg	47.30Kg	58.55Kg	98.5Kg
	Gross Weight	44.70Kg	60.55Kg	75.90Kg	128.1Kg
Accessories	Power Cord	1	1	1	1
	HDMI Cable	1	1	1	1
	USB Touch Cable (Type A-B)	1	1	1	1
	Remote Control	1	1	1	1
	Writing Pen	2	2	2	2
Environmental Conditions	Operation Temperature	0℃~40℃	0℃~40℃	0℃~40℃	0℃~40℃
	Operation Humidity	10% ~ 90%RH	10% ~ 90%RH	10%~90%RH	10%~90%RH
	Storage Temperature	-20℃ -60℃	-20℃ -60℃	-20℃ -60℃	-20℃ -60℃
	Storage Humidity	10% ~ 90%RH	10%~90%RH	10%~90%RH	10%~90%RH
	Altitude	Below 5000 meter	Below 5000 meter	Below 5000 meter	Below 5000 meter
Optional PC Module	PC Module	OPS62A	OPS62A	OPS62A	OPS62A
	Wireless Module	SI07	SI07	SI07	SI07 B
Certification	BIS, EMC, CE, FCC, UKCA				

** Images used are for illustration purposes only

LOGIC

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Toll Free (India) : 1800 2020 990
For Services & Support : servicesupport@logicav.in
For Sales Enquiries : sales@logicav.in
Website : www.logicav.in

