



DX5502

Wall-Mounted Digital Signage

Smart Display for Every
Visual Communication

55"



Product Feature



- HD display.
- Built-in information release system; support timer switch and local USB upgrade.
- Support various media formats such as images, videos, music, dynamic text, slideshows, interactive applications, dynamic forms, web pages, static text, APK applications, office files, etc.
- Support displaying channel logos, dates/times/weeks, weather forecasts, and real-time captions. Support background images and colors.
- A concise program publishing interface enables easy control over playback time, sequence, frequency, content, location, etc., ensuring well-organized programming.
- Program preview with multi-level review ensures accurate information delivery, Support customized enterprise solutions and business expansion.
- Switch freely between horizontal and vertical orientations with smooth transitions and no black screen.
- Remote terminal monitoring with real-time status checks, providing comprehensive business and management reports.
- Powerful system health monitoring supports fault early warning and timely error message prompts.
- Remote terminal system upgrade, intelligent DNS resolution and secure backup ensure convenient and efficient operation and maintenance.





Specification	Model	Parameter
Panel	LCD Size	55"
	Panel Grade	A Grade
	Back Light Unit	LED
	Resolution	3840*2160pixels
	Brightness(typ)	500cd/m ² (typ.)
	Contrast Ratio	1200:1
	Pixel Pitch	0.49005×0.49005 (H×V)
	Refreshing Frequency	60Hz
	Viewing Angle	178°(H/V)
	Life Time	50,000hrs(min.)
	Color Saturation	70%
	Display Area	1209.6 × 680.4 mm (H ×V)
	Display Color	1.07B (8-bit + Hi-FRC)
Motherboard	Chip	MT9679
	CPU	Quad-core, Cortex-A73
	GPU	Mali G52-MC1
	ROM/RAM	4+32GB
	Android	14.0
Power	Power Requirements	100-240V, 90-264V (Max.)~50/60Hz
	Max Power	≤120W
	Standby Power	< 0.5W
	Speaker Power	2 x 5W
	Power(AC) Input	100-240V
	Switch	Boat Switch





Specification	Model	Parameter
Environment Conditions	Operation Temperature	0°C ~ 40°C
	Storage Temperature	-20°C ~ 60°C
	Operation Humidity	10% ~ 90% RH Non-Condensing
Onboard Interface	Type-c	1
	Line-Out	1
	USB3.0-A	2
	HDMI IN (2.1)	3
	RJ45	1
	SIM	1
	DC in	1
Physical Specifications	Net Weight	16.95 ± 1KG
	Gross Weight	19.3 ± 1KG
	Dimension	1237.95*710.05*28.5mm
	Packaging Dimension	1340 * 180 * 830mm
	Shell Material	Aluminum Frame+ Sheet Metal
	Color	Front frame (black) Back shell (black)
	Frame Width(T/B/L/R)	6.9/6.9/6.9/6.9
	VESA	400*400
Language	OSD	English, Chinese, etc.
Accessories	Remote Control	1
	Power Cord	1(1.5M)
	Quick Start	1(A5 folded)
	Batteries	1(pair) (Export without)
	Wall Mount	1



Dimension



