



VESTEL

SPECIFICATION

XN86B-4FA

86.0" - UHD

Version: 1.0

Date: 03.05.2022

Note: This specification is subject to change without prior notice

XN86B-4FA |

DISPLAY

Screen Size	86"
Panel Technology	IPS
Backlight Type	Edge-Type LED
Brightness (typical)	500 cd/m ²
Native Resolution	3840 x 2160 (16:9) - UHD
Contrast Ratio (typical)	1200:1
Dynamic Contrast Ratio	50000:1
Life Time (typical)	50000 Hrs
Response Time (typical)	8 ms
Active Area (H x V)	1895 x 1066 mm
Viewing Angle	178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10
Color Value	1.07 B (10-bit)
Screen Treatment	2H
Haze Level	%28
Refresh Rate	120 Hz
Orientation	Horizontal / Vertical
Operation Hours	24/7
Area of Usage	Indoor

REAR I/O

RGB Input	VGA(DE-15F)
RGB Output	N/A
Video Input	4xHDMI2.0, 1xDP1.2a, 2xUSB2.0, USB2.0(Internal)
Video Output	HDMI2.0, DP1.2a
Audio Input	Line In L/R
Audio Output	Headphone, Optic SPDIF
External Control	RS232(DE-9F), Ethernet(RJ45), Service(RJ12)
External Sensor	RJ12
USB	Wifi Dongle

ENVIRONMENTAL CONDITIONS

Operating Temperature	0-40°C
Operating Humidity	10-90%

POWER CONSUMPTION

Typical	280 W
Deep Standby	≤0.5 W

ACCESSORY

Standard	QSG, IB, Power Cord, Remote Control Unit, RC Battery, Mounting Kit, IR Extender Cable
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BUILT-IN SYSTEM

Mainboard Model	135VS
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MECHANICAL

Product Dimensions (WxDxH)	1928 x 80 x 1099 mm
Package Dimensions (WxDxH)	2163 x 380 x 1405 mm
Product Weight	62.2 kg
Package Weight	83.5 kg
Vesa Mounting	600 x 400 mm - M8
Bezel Width	B/T/L/R:12 mm

POWER

Power Supply	110 VAC - 240 VAC - 50/60 Hz
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FEATURES

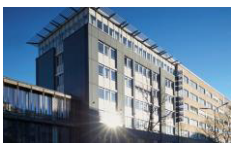
Main Features	Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock, OSD Rotation, NoSignalPowerOff, Screen Saver, Pixel shift, Scheduler, Videowall support, remote control via LAN, Real Time Clock
Mechanical Features	Joystick, IR Extender Support, Rocker Switch, Detachable power cable, Carrying slots, Detachable logo positioning, Internal usb cover, Cable Holder
Optional Features	OPS Compliance
Speaker	2 x 12 W

CERTIFICATION

Safety	YES
EMC	YES
CE	YES



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