



# XN – 98’’ UHD – 500nits

Vestel



#XN98B-4F

**Operation Time Support** Professional Panels used with this series are quality confirmed to operate 24 hours a day without any issues. Our customers will experience the highest quality of our screens unlimited to any operation. **Subtle Design** This series' displays exhibit ultra narrow bezel design eliminating the visual superfluities, directing audience focus on your advertised content. This series is found to be desirable for digital signage specific design: internal usb cover, OPS-slot, detachable power plug, carrying handles and IR extender.

## External Device Connections

You may want to connect your teleconference system, screen sharing system, set-top box or external PCs via HDMI port. For this purposes, our monitors help you to maximize user experience with HDMI CEC (Consumer Electronics Control) and HDMI Hotplug capabilities.

## Scheduler

The built in scheduler is one of the many important included features. The scheduler allows you to plan daily routines of when the display is powered on or off, along with selection of different sources or USB playlists.



#### Usb Security

This series lets your USB and your content to be secured within the back cover of the display. The cover is protected with a screw not allowing any outside intervention.

#### Pixel Shifting

The Pixel Shifting feature can be activated in order to reduce the potential risk of image sticking when static content is displayed over long periods of time. The feature periodically shifts the image on the display, without causing any interference of the visual experience.

#### Usb Auto-Play

You will be able to show photo and video content automatically with USB Auto-play feature. SoC software gives you a choice to turn on USB auto-play function making it easy for end-users to show any media on the screen and not worry about anything else.

#### Auto Launch

We have made it easy to give any HTML5-based application link to the display within the SoC software. Upon this, the display will start with the given link. The application can either be an offline or an online application, allowing the customers to execute their own application.

## Panel

#### Screen Size

98"

#### Panel Technology

ADS

#### Backlight Type

Direct-Type LED

#### Brightness (typical)

500 cd/m2

**Native Resolution**

3840 x 2160 (16:9) – UHD

**Contrast Ratio  
(typical)**

1200:1

**Dynamic Contrast  
Ratio**

50000:1

**Panel Life Time  
(Min.)**

50000 Hrs

**Response Time  
(typical)**

8ms

**Active Area (H x V)**

2159 x 1214 mm

**Viewing Angle**

178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR&gt;10

**Color Value**

1.07G (8bits+FRC)

**Screen Treatment**

3H

**Haze Level**

25%

**Refresh Rate**

60 Hz

**Orientation**

Landscape / Portrait

**Operation Hours**

24/7

**Area of Usage**

Indoor

**Monitor Connectivity****RGB Input**

VGA(DE-15F)

**RGB Output**

N/A

**Video Input**

4xHDMI2.0, DP1.2a, 1xUSB2.0, USB2.0(INTERNAL)

**Video Output**

DP1.2a, HDMI 2.0

**Audio Input**

Line In L/R

**Audio Output**

Headphone, Optic SPDIF



Environmental	External Control	RS232(DE-9F), Ethernet(RJ45), Service(RJ12)
	External Sensor	RJ12
	Operating Temperature	0-40°C
	Operating Humidity	10-90%
Power Consumption	Typical	560 W
	Deep Standby	? 0.5 W
Power	Power Supply	110 VAC – 240 VAC – 50/60 Hz
Accessory	Standard	QSG, IB, Power Cord, Remote Control Unit, RC Battery, Mounting Kit, Extension Brackets, IR Extender Cable
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



	<b>Mechanical Features</b>	Joystick, IR Extender Support, Rocker Switch, Detachable power cable, Carrying slots, Detachable logo positioning, Internal usb cover, Cable Holder
	<b>Optional Features</b>	OPS Compliance
	<b>Speaker</b>	2x12W
	<b>Safety</b>	yes
Certification	<b>EMC</b>	yes
	<b>CE</b>	yes
	<b>Product Dimensions (WxDxH)</b>	2236 x 98 x 1292 mm
Mechanical	<b>Package Dimensions</b>	2423 x 380 x 1563 mm
	<b>Product Weight</b>	102.3 kg



**Package Weight**

126.7 kg

**Vesa Mounting**

900 x 600 mm

**Bezel Width**

B:39 | T:39 | L/R:39 mm