

VESTEL XN98D-4H 98" UHD Digital Signage Monitor 24/4

Android, VESTEL XF98D-4H, 98" UHD Digital Signage Monitor.
VAP400 (Vestel Android Platform 400) 2 GB DDR4 / 16 GB
eMMC Resolution: 3840x2160 (UHD) Brightness: 500 cd/m² Haze:
25% Operation: 24/7 Interface: HDMI 2.0 / USB 3.0 / RS232 / RJ4



Tuotekoodi:	XF98D-4H
EAN:	3700410367669
Valmistaja:	Vestel Visual Solutions
Valmistajan tuotekoodi:	XF98D-4H
Takuu:	36kk onsite

Screen Size
98"

Panel Technology
IPS

Backlight Type
DLED

Brightness (typical)
500 cd/m²

Native Resolution
3840 x 2160 (16:9) - UHD

Contrast Ratio (typical)
1200:1 (typ.)

Dynamic Contrast Ratio
50000:1

Panel Life Time (Min.)
50000 Hrs

Response Time (typical)
8 ms

Active Area (H x V)
2158.8 (H) x 1214.4 (V) mm

Viewing Angle

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

Color Value

1.07G (8 bit + FRC)

Color Gamut

72% NTSC

Haze Level

25%

Refresh Rate

60 Hz

Orientation

Landscape / Portrait

Operation Hours

24/7

Area of Usage

Indoor

Built-in System

Mainboard Model

17MB400VS

Operating System

Custom OS (built on Android AOSP)

Memory

2 GB DDR4

Storage

16 GB eMMC

Additional Storage

Micro SD (up to 1TB)

CPU

Quad-Core ARM Cortex-A55

GPU

ARM Mali-G31 MP2

Wired

10/100/ Mbps Ethernet, IEEE 802.1X Authentication

WiFi

WiFi 5 (802.11 a/b/g/n/ac) - (via USB Dongle), IEEE 802.1X Authentication

Bluetooth

BT 5.1 - (via USB Dongle)

HTML5 Browser

Vewd

Wireless Display

Miracast

Monitor Connectivity

Video Input

4xHDMI2.0, 1xUSB-A 3.0, 1xUSB-A 2.0, 1xUSB-A 2.0 (Internal), 1x Micro USB

Video Output

1xHDMI2.0

Audio Output

Headphone, Optic SPDIF

External Control

RS232 (3.5mm jack green), Fast Ethernet (RJ45), Service (RJ12)

External Sensor

RJ12

Mechanical

Product Dimensions (WxDxH)

2216 x 98 x 1292 mm

Package Dimensions (WxDxH)

2423 x 380 x 1563 mm

Product Weight

102.2 kg

Package Weight

126.6 kg

Vesa Mounting

1000 (W) x 400 (H) mm M8

Bezel Width

B/T/L/R: 21.4 mm

Environmental Conditions

Operating Temperature

0-40°C

Operating Humidity

10-90%

Power

Power Supply

110 VAC - 240 VAC - 50/60 Hz

Power Consumption

Typical

550 W

Maximum

600 W

Deep Standby

~0.5 W

Features

Main Features

HTML5 CMS Launcher, Android CMS Launcher, Open Content Management Support, Scheduler, USB-Autoplay, Auto-Launch, HDMI-CEC, HDMI-Wakeup, Auto-switch on Failover, Panel Lock, OSD and UI Rotation, Video Rotation, NoSignalPowerOff, Pixel shift, Scheduler, Videowall support, Remote control via LAN, Real Time Clock, SNMP

Mechanical Features

Joystick, Rocker Switch, Detachable Power Cable, Detachable Logo, Internal USB Cover

Speaker

2x12 W

Accessory

Standard

QSG, IB, Power cord, Remote control unit, RC battery, Mounting kit, IR extender cable, WiFi/BT Dongle

Certification

Safety

Yes

EMC

Yes

CE

Yes