

VESTEL XE86D-4H 86" UHD 24/7 Monitor

Android, VESTEL XE86D-4H 86" UHD Digital Signage Monitor.
VAP400 (Vestel Android Platform 400) 2 GB DDR4 / 16 GB
eMMC Resolution: 3840x2160 (UHD) Brightness: 400 cd/m²
Haze: 25% Operation: 24/7 Interface: HDMI 2.0 / USB 3.0 /
RS232 / RJ45 / SDM



Tuotekoodi:	XE86D-4H
EAN:	3700410367393
Valmistaja:	Vestel Visual Solutions
Valmistajan tuotekoodi:	XE86D-4H
Takuu:	36kk onsite

Screen Size
86"

Panel Technology
IPS

Backlight Type
DLED

Brightness (typical)
400 cd/m²

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

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

Dynamic Contrast Ratio
40000:1

Panel Life Time (Min.)
30000 Hrs

Response Time (typical)
8 ms

Active Area (H x V)
1895 (H) x 1066 (V) mm

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

Color Value
1.07G (8bits + FRC)

Color Gamut
72% NTSC

Haze Level
25%

Refresh Rate
60 Hz

Orientation
Landscape

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), IEEE 802.1X Authentication

Bluetooth
BT 5.1

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)

1962 x 79 x 1133 mm

Package Dimensions (WxDxH)

2163 x 380 x 1490 mm

Product Weight

62 kg

Package Weight

83 kg

Vesa Mounting

800 (W) x 600 (H) mm M8

Bezel Width

B/T/L/R: 25 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

TBD

Maximum

400 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

Certification

Safety

Yes

EMC

Yes

CE

Yes