



# XD - 86" UHD - 410nits

Vestel



#XD86B-4F

**Display Control over RS232 and LAN** Our platform allows users to control their displays, using a large range of commands through either a Local Area Network or direct RS232 Serial connection. **Wireless Display** Using either Microsoft Wireless Display Adaptor or Android Screen Sharing functions on Windows and Android devices, you can mirror screen to the display using embedded wireless display capabilities without using any external devices or cables.

Specifications	-	<b>3840x2160 (UHD)</b> Resolution
	-	<b>400 cd/m2</b> Brightness
	-	<b>16/7</b> Operation
	-	<b>Ultra Narrow</b> Bezel

Panel

Screen Size

86"

**Backlight Type**

Edge-Type LED

**Brightness (typical)**410 cd/m<sup>2</sup>**Native Resolution**

3840 x 2160 (16:9) – UHD

**Contrast Ratio  
(typical)**

1200:1

**Dynamic Contrast  
Ratio**

40000:1

**Panel Life Time  
(Min.)**

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&gt;10

**Color Value**

1.07 B (10-bit)



**Screen Treatment**

2H

**Haze Level**

3%

**Refresh Rate**

60 Hz

**Orientation**

Horizontal

**Operation Hours**

16/7

**Area of Usage**

Indoor

**Monitor Connectivity**

**RGB Input**

VGA(DE-15F)

**RGB Output**

N/A

**Video Input**

4xHDMI2.0, DP1.2a, 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

**Environmental****Operating Temperature**

0-40°C

**Operating Humidity**

10-90%

**Power Consumption****Typical**

300 W

**Deep Standby**

?0.5 W

**Power****Power Supply**

110 VAC – 240 VAC – 50/60 Hz

**Accessory****Standard**

QSG, IB, Power Cord, Remote Control, RC Battery,



Mounting Kit, Extension Brackets, IR Extender Cable

## Mechanical

### Product Dimensions (WxDxH)

1928 x 80 x 1099 mm

### Package Dimensions (WxDxH)

2163 x 380 x 1405 mm

### Product Weight

61.95 kg

### Package Weight

83.8 kg

### Vesa Mounting

600 x 400 mm – M6

### Bezel Width

B/T/L/R:12 mm

## 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, IR Overlay Touch Compliance

**Speaker**

2 x 12 W

**Certification**

**Safety**

yes

**EMC**

yes

**CE**

yes