



UHM - 75" UHD - 400nits

Vestel



#UHM75UH82

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

Panel

Screen Size

75"

**Backlight Type**

Direct-Type LED

Brightness (typical)400 cd/m²**Native Resolution**

3840 x 2160 (16:9) – UHD

**Contrast Ratio
(typical)**

1200:1

**Dynamic Contrast
Ratio**

40000:1

**Panel Life Time
(Min.)**

30000 Hrs

**Response Time
(typical)**

8 ms

Active Area (H x V)

1650 x 928 mm

Pixel Pitch (H x V)

0.429 x 0.429 mm

PPI (pixel per inch)

59

**Viewing Angle**

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

Color Value

1.07 G (8bits + FRC)

Screen Treatment

2H

Haze Level

3%

Refresh Rate

60 Hz

Front Type

Ultra Narrow Bezel

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

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**

223 W



	Deep Standby	20.5 W
Accessory	Standard	QSG, IB, Power Cord, Remote Control, RC Battery, Mounting Kit, Extension Brackets, IR Extender Cable
Mechanical	Product Dimensions (WxDxH)	1684 x 100 x 967 mm
	Package Dimensions (WxDxH)	1948 x 210 x 1170 mm
	Product Weight	37.2 kg
	Package Weight	50.2 kg
	Vesa Mounting	600 x 400 mm – M6
	Bezel Width	B:21 T:16 L/R:16 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