



VESTEL

SPECIFICATION

XN98B-4F

98.0" - UHD

Version: 1.0

Date: 03.05.2022

Note: This specification is subject to change without prior notice

XN98B-4F |

DISPLAY

| | |
|--------------------------|---|
| Screen Size | 98" |
| Panel Technology | ADS |
| Backlight Type | Direct-Type LED |
| Brightness (typical) | 500 cd/m ² |
| Native Resolution | 3840 x 2160 (16:9) - UHD |
| Contrast Ratio (typical) | 1200:1 |
| Dynamic Contrast Ratio | 50000:1 |
| Life Time (typical) | 50000 Hrs |
| Response Time (typical) | 8 ms |
| Active Area (H x V) | 2159 x 1214mm |
| Viewing Angle | 178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>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 |

REAR I/O

| | |
|------------------|---|
| RGB Input | VGA(DE-15F) |
| RGB Output | N/A |
| Video Input | 4xHDMI2.0 (HDCP2.2), 1xDP1.2a, 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 |
| USB | Wifi Dongle |

ENVIRONMENTAL CONDITIONS

| | |
|-----------------------|--------|
| Operating Temperature | 0-40°C |
| Operating Humidity | 10-90% |

POWER CONSUMPTION

| | |
|--------------|--------|
| Typical | 560 W |
| Deep Standby | ≤0.5 W |

ACCESSORY

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|----------|---|
| Standard | QSG, IB, Power Cord, Remote Control Unit, RC Battery, Mounting Kit, IR Extender Cable |
|----------|---|

BUILT-IN SYSTEM

| | |
|-----------------|-----------|
| Mainboard Model | 17MB135VS |
|-----------------|-----------|

MECHANICAL

| | |
|----------------------------|----------------------|
| Product Dimensions (WxDxH) | 2216 x 98 x 1270 mm |
| Package Dimensions (WxDxH) | 2423 x 380 x 1563 mm |
| Product Weight | 101 kg |
| Package Weight | 125.4 kg |
| Vesa Mounting | 800 x 400 mm - M8 |
| Bezel Width | 21.40 mm Even Bezel |

POWER

| | |
|--------------|------------------------------|
| Power Supply | 110 VAC - 240 VAC - 50/60 Hz |
|--------------|------------------------------|

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 |
| Speaker | 2 x 12 W |

CERTIFICATION

| | |
|--------|-----|
| Safety | YES |
| EMC | YES |
| CE | YES |



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