XN75D-4H





Key Features



The display can mirror the content (to another display) into its display port out coming from its display port in. This set up creates a daisy chain like structure allowing for monitors to be set up as Video Wall mode.



You will be able to show photo and video content automatically with USB Auto-play feature. SoC software gives you a choice to turn on USB auto-play function making it easy for end-users to show any media on the screen and not worry about anything else.



Our displays have a protection for "No Signal". If the source is disconnected, the display will either show your customized banner or search for any other signal from video sources. Since blank screen is the worst case scenario for advertisement, failover is one of the critical feature in our signage displays.



This series lets your USB and your content to be secured within the back cover of the display. The cover is protected with a screw not allowing any outside intervention.



This series' displays exhibit ultra narrow bezel design eliminating the visual superfluities, directing audience focus on your advertised content. This series is found to be desirable for digital signage specific design: internal usb cover, OPS-slot, detachable power plug, carrying handles and IR extender.



The Pixel Shifting feature can be activated in order to reduce the potential risk of image sticking when static content is displayed over long periods of time. The feature periodically shifts the image on the display, without causing any interference of the visual experience.

Display

| Screen Size | 75" |
|--------------------------|---|
| Panel Technology | IPS |
| Backlight Type | DLED |
| Brightness (typical) | 500 cd/m ² |
| Native Resolution | 3840 x 2160 (16:9) - UHD |
| Contrast Ratio (typical) | 1200:1 (typ.) |
| Dynamic Constrast Ratio | 50000:1 |
| Panel Life Time (Min.) | 30000 Hrs |
| Response Time (typical) | 8 ms |
| Active Area (H x V) | 1650 (H) × 928 (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 | 3% |
| Refresh Rate | 60 Hz |
| Orientation | Landscape / Portrait |
| Operation Hours | 24/7 |
| Area of Usage | Indoor |

Built-in System

| Mainboard Model | 17MB400VS |
|--------------------|---------------------------|
| Operating System | Android 9 |
| CPU | Quad-Core ARM Cortex-A55 |
| GPU | ARM Mali-G31 MP2 |
| Storage | 16 GB eMMC |
| Memory | 2 GB DDR4 |
| Wired | 10/100/1000 Mbps Ethernet |
| WiFi | WiFi 5 (802.11 |
| | a/b/g/n/ac)10/100/1000 |
| | Mbps Ethernet |
| Additional Storage | Micro SD (up to 1TB) |
| HTML5 Browser | Vewd |

Rear I/Os

| 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), |
| | Gigabit Ethernet (RJ45), |
| | Service (RJ12) |
| External Sensor | RJ12 |

Mechanical

| Package Dimensions (WxDxH) | 1948 x 210 x 1170 mm |
|----------------------------|-------------------------|
| Product Weight | 37.5 kg |
| Package Weight | 50.3 kg |
| Vesa Mounting | 600 (W) x 400 (H) mm M8 |
| Bezel Width | B: 14 mm, T/L/R: 11 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 | 240 W |
|--------------|--------|
| Maximum | 320 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, |
|---------------------|--|
| Mechanical Features | Crestron Connected, SNMP 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 |