NEXIS

# จอ 4K Interactive ทัชสกรีน ตอบสนองการทัช < 5ms







*NX6 (65")*




*NX7 (75")*




*NX8 (86")*




*NX9 (98")*

# NX Series

## Highlight Features

- 4K HDMI Output support
- Standard Android 14 OS, optional OPS PC for dual system operation of Android and Windows.
- Windows System: 50 Touch, Android System: 40 Touch
- Front USB3.0 and Type-C ports with dual-system auto-following.
- Front 2x15W speakers and magnetic pen holder.
- Full channel annotation with Android whiteboard software.
- The distance between the tempered glass and the screen is close to 0-1mm, effectively preventing light reflection
- Writing on the screen with a pen or your fingers, and easily erase with your palm or the back of your hand
- Support IPv4 & IPv6
- Support share screen wireless of a PC, Laptop, Tablet, or Smartphone running Windows, macOS, Android, or iOS and display it on a screen maximum 4 devices at the same time
- Allows whiteboard data sharing by QR code or email
- Supports screen recording with video capture
- Whiteboard app built-in with Annotation tools such as Pen, Eraser, etc.
- Snapshot Whiteboard screen to send via email or export to USB storage

# Specification

| | | | | | |
|---|---|---|---|---|---|
| **Display Specs** | **Model** | **NX6** | **NX7** | **NX8** | **NX9** |
| | **Diagonal size :** | **65”** | **75”** | **86”** | **98”** |
| | Display area | 1430x805mm | 1653x930.2 mm | 1895.2x1065.6mm | 2158.8x1215mm |
| | Backlight | D-LED | | | |
| | Resolution | 3840x2160 | | | |
| | Brightness | 350~400cd/m$^2$ | | | |
| | Contrast ratio | 1200:1 (Native) / 5000:1 (Dynamic) | | | |
| | Viewing Angle | 178° (H) / 178° (V) | | | |
| | Fresh Frequency | 60 Hz | | | |
| | Response time | 8 ms (typ.) | | | |
| | Pixel pitch | 0.372 (W)×0.372(H) | 0.4296 (W) × 0.4296(H) | 0.4935(W) x 0.4935(H) | 0.5622 (W) x 0.5622(H) |
| | Color | 10bit, 1.07B | | | |
| | Zero bonding Technology | Gap between the tempered glass and the screen is close to 0-1mm | | | |
| | Surface Hardness | 7H | | | |
| | Life time | 50,000 hours | | | |
| **Touch Technology** | Touch Technology | Infrared Touch | | | |
| | Touch Response time | ≤5 ms | | | |
| | Touch Surface | Anti-Glare Glass, 4 mm thickness tempered glass | | | |
| | Touch Accuracy | 1 mm | | | |
| | Touch Points | Windows System: 50 Touch, Android System: 40 Touch | | | |
| | Touch Tools | Finger / Pen | | | |
| | Touch stroke speed | 2m/s | | | |
| | Interpolation Resolution | 32767 x 32767 | | | |
| **Operating System** | Android version | Android 14 | | | |
| | RAM | 8 GB LPDDR5 | | | |
| | ROM | 128 GB EMMC on board | | | |
| | CPU | Quad Core Cortex A72 (MAX:2.2GHz) + Quad Core Cortex A53 (MAX:2.0GHz) | | | |
| | GPU | ARM Mali G52 MC3 GPU(MAX:900MHz) | | | |
| **Interfaces** | HDMI IN | 3 (Front x 1, Side x 2) | | | |
| | HDMI OUT | 1 | | | |
| | DisplayPort IN | 1 | | | |
| | VGA IN | 1 | | | |
| | Audio IN (for VGA) | 1 | | | |
| | USB 2.0 | 1 | | | |
| | USB 3.0 | 4 (Front x 2, Side x 2) | | | |
| | Touch USB (Type B) | 2 (Front Touch x 1, Side Touch USB2.0 x 1) | | | |
| | USB (Type C) | 2 (Front x 1, Side x 1) | | | |
| | LAN Port | RJ-45 x 2 (IN, OUT) | | | |
| | RS-232 IN | 1 | | | |
| | LINE OUT | 1 | | | |
| | MIC | 1 | | | |
| | SPDIF OUT | 1 | | | |
| **Speaker** | Front speaker | 2 x 15W | | | |
| **Wireless Connection** | WiFi / Bluetooth | WiFi 6 (2.4G / 5G) IEEE802.11a/b/g/n/ac/ax , Bluetooth 5.2 | | | |
| **Power** | Input Power | AC 100-240V, 50/60Hz | | | |
| | Overall Power (Max.) | ≤230W | ≤280W | ≤380W | ≤480W |
| | Standby power consumption | ≤ 0.5W | | | |
| **Environmental Condition** | Operation Temperature | 0° C~ 45° C | | | |
| | Operation Humidity | 10% ~ 90% | | | |
| | Storage Temperature | -20° C~ 60° C | | | |
| | Storage Humidity | 10% ~ 90% | | | |
| **Package size and weight** | Packing size (LxHxW) | 1650x1000x200mm | 1875x1020x200mm | 2070x1300x200mm | 2350x1400x235 mm |
| | Dimension (LxHxW) | 1482.3x904.7x116.5mm | 1705.4x1030x116.5mm | 1951.6x1168.6x116.5mm | 2212.3x1303x103.9 mm |
| | Net weight | 37kg±1 | 49kg±1 | 67kg±1 | 90kg±1 |
| | Gross weight | 49kg±2 | 62kg±2 | 82kg±2 | 108kg±2 |
| | VESA Mount | 300x400mm | 500x600mm | 600x600mm | 400x800mm |
| | Pen holder | 2 | | | |

# Standard Accessory Packages

- Quick guide x 1
- Remote control x 1
- Writing pen x 2
- Power cable x 1
- HDMI cable x 1
- USB cable x 1
- Wall bracket x 1

## OPS PC (Optional)

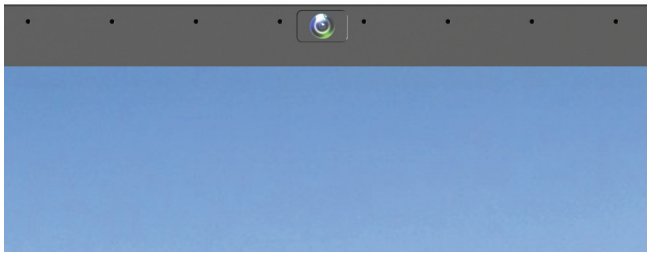


- **Model : OPS5**
  Intel Core i5-11th Gen
  RAM 8 GB
  SSD 256



- **Model : OPS7**
  Intel Core i7-11th Gen
  RAM 8 GB
  SSD 256

## 48MP with 8 Mic and Ai Function (Optional)



**Camera Specification**

Sensor size : 1/3.06

Pixel size : 1.12x1.12um

Resolution : 15fps@mjpg : 8000x6000, 4192X3120
30fps@mjpg/h264/h265 : 3840x2160, 2560x1440, 1920x1080, 1280x720, 640x480, 640x360, 320x180
10fps@YUY2 : 1280x720
30fps@YUY2 : 640x480, 640x360, 320x240

**Microphone Specification**

Mic Quantity : 8 mic

Pickup Distance : 5m

**Ai Function :**

Echo cancellation, far-field pickup, Voice Tracking, Face Tracking

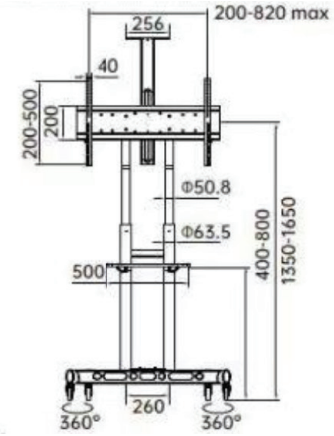
## Mobile Stand (Optional)

**Model : MST8B**

Support Screen size : 55”, 65”, 75”, 86”

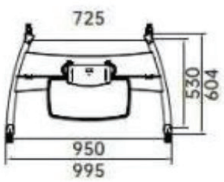
- Supported Screen Size: 55–85 inches
- Maximum Load Capacity: 90.9 kg
- VESA Mount Compatibility: 200×200 – 800×500 mm
- Height Adjustment Range: 1350–1650 mm
- Shelf Load Capacity: 4.5 kg









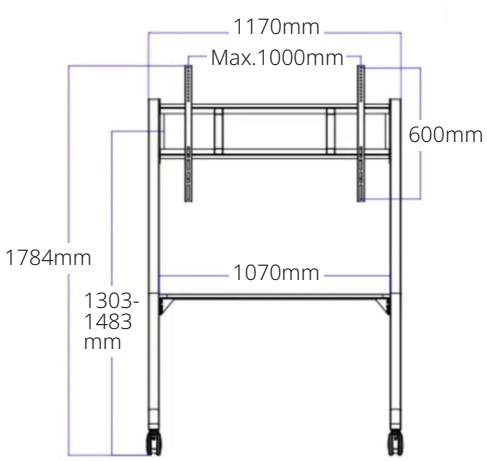


**Model : MST9**

Support Screen size : 65”, 75”, 86”, 98”








| | |
|---|---|
| Color: | Grey |
| Surface treatment: | paint |
| Material: | Beam: cold rolled steel |
| | Stand legs: cold rolled steel |
| | Casters: carbon steel + PP (shell) |
| Net weight: | 20.9kg |
| Gross weight: | 26.5kg |
| weight capacity: | 100kg |
| Product Size: | 1756x778x1170mm |
| Package Size: | 1630x870x150mm |
| Mounting holes: | Max 1000x600 |