

TOUCH DYNAMIC

Nexus (21.5") All-in-One

This innovative and powerful Nexus All-in-One solution, can be ordered with two different solutions. We have MediaTek CPU supporting Android 13 with GMS (Google Mobile Store) or an Intel® Celeron® J6412 supporting all OS including Windows, Linux, and Android. Enjoy a seamless interactive experience with a sleek 21.5" LCD Widescreen Display with Capacitive Touch. Additionally, it offers rear display options and multiple payment integrations. Plus, wall-mountability design provides space-saving convenience. Make the smart choice for your modern business needs.

Discover the Touch Dynamic Difference.



NOW WITH
ANDROID 13 &
GMS

KEY FEATURES & BENEFITS

Modern & Sophisticated

- ★ **MediaTek (GMS) or Intel® Celeron® J6412 CPU**
- ★ **4GB of high-speed DDR4 memory (Android)**
- ★ **8GB of high-speed DDR4 memory (Windows)**
- ★ **Magnificent 21.5" LCD Widescreen Display**

Custom Configuration

- ★ **11.6" or 15.6" Touch Rear Displays Optional**
- ★ **Kiosk Solution Usage Optional**
- ★ **Seen Above | Wall-Mounting Ability**

DESIGNED AS AN IDEAL SOLUTION FOR:



Restaurants



Casino



Retail



Healthcare



AND MORE!



Nexus (21.5")

All-in-One



Product Specifications

| Tech Type | Android | Windows |
|-------------------------------|---|---|
| CPU / Processor | MediaTek MT8390 / G700 up to 2.2 Ghz | Intel® Celeron® J6412 up to 2.6 Ghz |
| Memory | 4GB DDR4 | 8GB DDR4 |
| Storage | 64GB eMMC | 128GB eMMC |
| Supported OS & GMS | Android 13 w. GMS (Google Mobile Services) | Windows 10 IoT, Windows 11 Pro, Windows 11 IoT GAC, Linux, Android 13 w.o GMS (Google Mobile Services) |
| I/O Ports | 4 x USB 2.0 1 x USB-C 3.0 with PD* (with video) 1 x custom miniDP (convertible to HDMI or VGA) 1 x Serial (RJ45/DB9) w. PD* 1 x LAN RJ45 1 x Cash Drawer RJ-11 1 x Power Connector (4-PIN w. lock, barrel) (option) 1 x Audio-out Jack | 2 x USB 3.0, 2 x USB 2.0 1 x USB-C (data only) 1 x custom miniDP (convertible to HDMI or VGA) 1 x Serial (RJ45/DB9) w. PD* 1 x LAN RJ45 1 x Cash Drawer RJ-11 1 x Power Connector (4-PIN w. lock, barrel) |
| Wireless Connectivity | WiFi-6 Bluetooth 5.2 | (option) Intel® WiFi-6 (option) Bluetooth 5.2 |
| Audio | (option) 1 x 3W Integrated Speaker | 1 x 3W Integrated Speaker |
| Power | 36W / 12V | |
| Display | 21.5" Widescreen (1920 x 1080) | |
| Touch Screen | True-Flat PCAP Multi-Touch | |
| Peripheral (options) | 3-Track MSR (USB) 2D Barcode Scanner (USB) PIN Oad brackets 11.6" or 15.6" Rear Displays w. Touch | |
| Wall Mount | VESA, 75 x 75mm | |
| Dims (w.o base) | 20.38" W x 12.18" H x 1.74" D | |

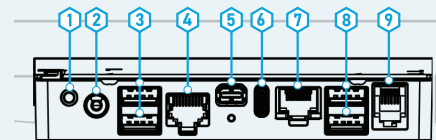
*PD = Power Delivery

Product specifications and data are subject to change without notice.

Default Configurations

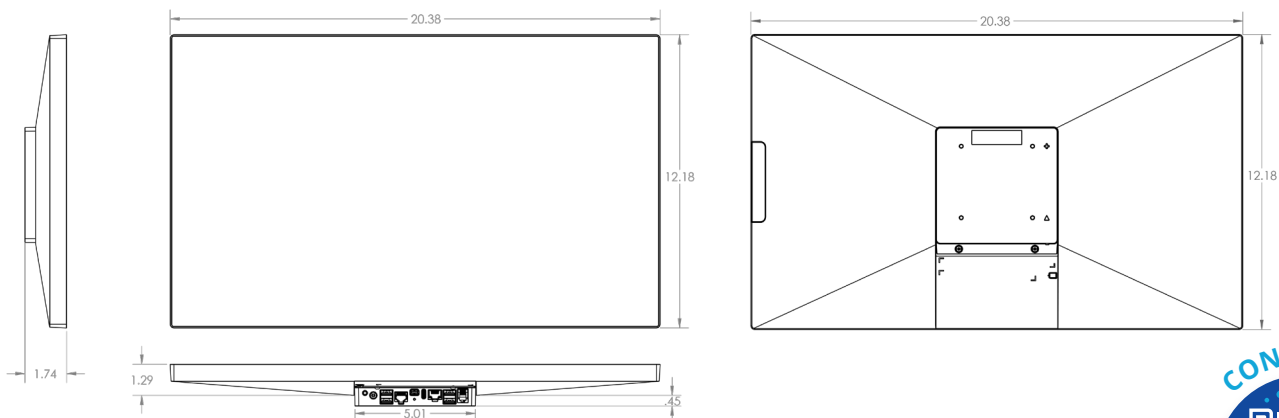
| Product Code | Description |
|-------------------------|--|
| NX21700N-NW2NNNN | Nexus 21.5", MediaTek 8390, 4GB RAM, 64GB eMMC, WIFI & BT, Panel PC |
| NX21710N-NW2NNNN | Nexus 21.5", MediaTek 8390, 4GB RAM, 64GB eMMC, MSR, WIFI & BT, Panel PC |
| NX21600NN-NNNNNN | Nexus 21.5", Intel Cel J6412, 8GB RAM, 128GB eMMC, Panel PC |
| NX21610NNN-NNNNN | Nexus 21.5", Intel Cel J6412, 8GB RAM, 128GB eMMC, MSR, Panel PC |

I/O Interfaces



- 1 POWER BUTTON
- 2 DC-IN POWER PORT
- 3 2 x USB 2.0 PORT
2 x USB 3.0 PORT
- 4 1 x SERIAL PORT
- 5 1 x CUSTOM miniDP VIDEO PORT
- 6 1 x USB-C PORT
- 7 1 x GIGABIT LAN PORT
- 8 2 x USB 2.0 PORT
- 9 1 x RJ11 CASH DRAWER PORT

21.5" Mount Dimensions



CONTACT US

