



NOW WITH
ANDROID 13 &
GMS



TOUCH DYNAMIC

Nexus (15.6") All-in-One

Get ready for this flexible Nexus All-in-One solution, that can be ordered with two different solutions - a MediaTek CPU supporting Android 13 with (GMS) Google Mobile Services, or an Intel® Celeron® J6412 supporting all OS including Windows, Linux, and Android. Enjoy a visually engaging experience with a sleek 15.6" LCD Widescreen Display with Capacitive Touch. Additionally, it offers rear display options and multiple payment integrations. Make the smart choice for your modern business needs. [Discover the Touch Dynamic Difference.](#)

DESIGNED AS AN IDEAL SOLUTION FOR:



Restaurants



Casino



Retail



Healthcare



AND MORE!

KEY FEATURES & BENEFITS

Modern Versatility

- ★ **MediaTek (GMS) or Intel® Celeron® J6412 CPU**
- ★ **8GB of high-speed DDR4 memory (Windows)**
- ★ **WiFi & Bluetooth Capabilities**
- ★ **Stunning 15.6" LCD Widescreen Display**

Custom Configuration

- ★ **11.6" or 15.6" Optional Touch Rear Displays**
- ★ **PIN pad Integration Option**
- ★ **2D Barcode Scanner Option**

CONTACT US



888.508.6824

contact@touchdynamic.com

www.touchdynamic.com

Nexus (15.6")

All-in-One

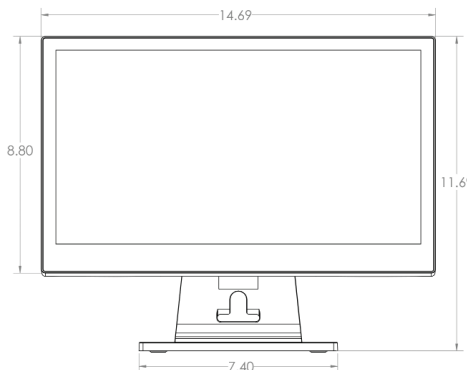
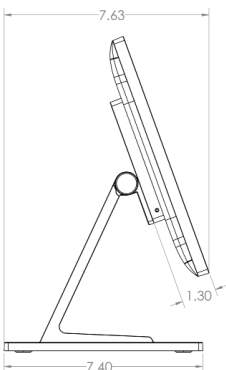


Product Specifications

Tech Type	Android	Windows
CPU / Processor	MediaTek MT8390 / G700 up to 2.2 Ghz	Intel® Celeron® J6412 up to 2.6 Ghz
Memory	8GB DDR4	
Storage	128GB eMMC	
Supported OS & GMS	Android 13 w. GMS (Google Mobile Services) + ESPER Seamless	Windows 10 IoT, Windows 11 Pro, Linux, Android 13 w.o GMS (Google Mobile Services)
I/O Ports	4 x USB 2.0 1 x USB-C 3.0 (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 (DC-IN barrel connector)	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 (DC-IN barrel connector)
Wireless Connectivity	WiFi-6 Bluetooth 5.2	(option) Intel® WiFi-6 (option) Bluetooth 5.2
Audio	1 x 3W Integrated Speaker	
Power	36W / 12V	
Display	15.6" Widescreen (1920 x 1080)	
Touch Screen	True-Flat PCAP Multi-Touch	
Peripheral (options)	3-Track MSR (USB) 2D Barcode Scanner (USB) PIN Pad brackets 11.6" or 15.6" Rear Displays w. Touch	
Wall Mount	VESA, 75 x 75mm	
Dims (w.o base)	14.69" W x 11.69" H x 7.40" D	

Product specifications and data are subject to change without notice.

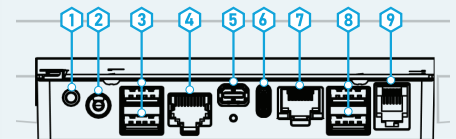
15.6" Mount Dimensions



Default Configurations

Product Code	Description
NXA-MBCNYN-00000000	Nexus 15.6" AIO Touch Screen, Mediatek MTK8390 CPU, 8GB Ram, 128GB eMMC, Android 13, GMS, Wifi, No Nexus Base
NXA-MBCNYN-M0000000	Nexus 15.6" AIO MediaTek MT8390 8GB Ram 128GB eMMC Android 13 GMS WiFi, IDTech MSR, No Base
NXA-JBN-NYN-00000000	Nexus 15.6" AIO Intel Celeron J6412 Elkhart Lake 8GB Ram 128GB eMMC, No OS, No Base
NXA-JBN-NYN-M0000000	Nexus 15.6" AIO Intel Celeron J6412 Elkhart Lake 8GB Ram 128GB eMMC, No OS, IDTech MSR, No Base

I/O Interfaces



- 1 POWER BUTTON
- 2 DC-IN POWER PORT
- 3 2 x USB 2.0 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

