Manuals+ — User Manuals Simplified.

newline Q Pro Series High Performance Interactive Display User Guide

newline

newline Q Pro Series High-Performance Interactive Display

Specifications

- USB Touch port x 1
- HDMI port x 1
- USB 3.0 ports x 2
- USB Type-C with 65 watts power delivery port x 1
- Mic-in port x 1
- HDMI IN 2.0 x 2
- DisplayPort 1.2 x 1
- USB Type-B (Touch) x 3
- USB Type-C (no PD) x 1
- USB 3.0 Type-A x 2
- USB 3.0 Type-A to Android x 1
- HDMI OUT 2.0 x 1
- RS232 x 1
- RJ45 (Gigabit) IN x 1 & OUT x 1
- SPDIF x 1
- SDM/VGA x 1
- Audio Line out x 1
- Wi-Fi module slot OPS Slot

Product Usage Instructions

Turning On and Off the Display

1. Press the Power button located on the bottom right side of the display to turn it on.
2. The button will change color from red to white once the display is powered on.

Accessing Home Screen and Settings

To access the Home Screen, press the Home Button. Press the Settings Button to bring up the settings menu.

Moving Apps and Customizing Home Screen

1. Long press on any app on the home screen to move its location.
2. To create a folder of multiple apps, move one app on top of another app.
3. To remove an app from the home screen or uninstall it completely, long press on the app.
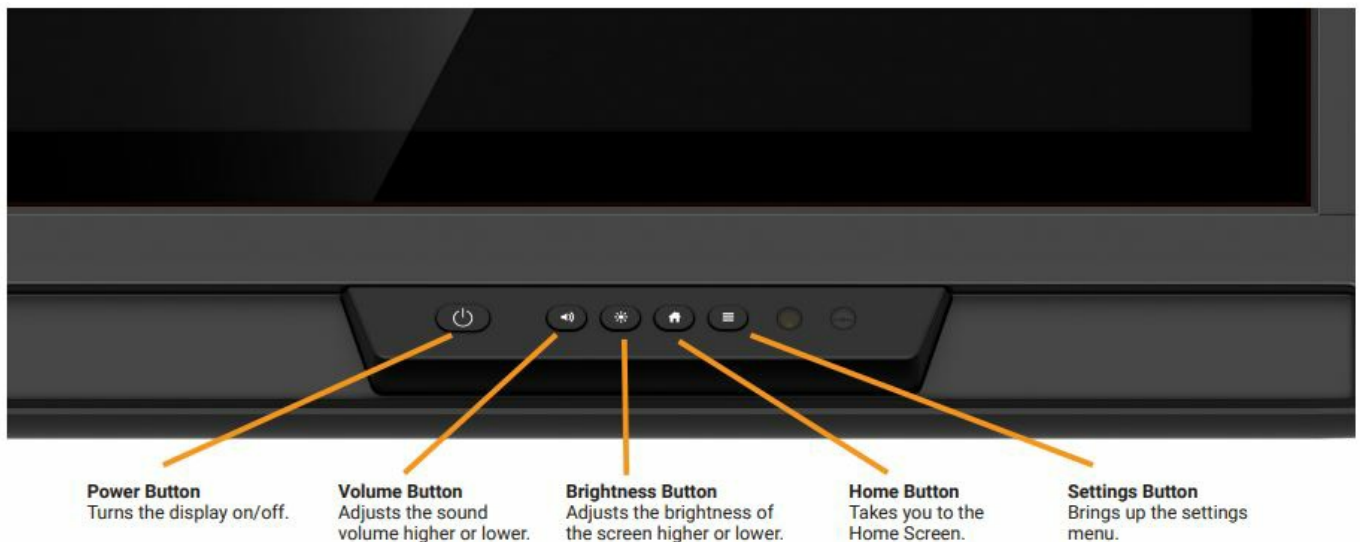
Using Quick Access Toolbar
To access the Quick Access Toolbar, tap the white circle on either side of the screen. Tap again to minimize it.

Google Search and Android Toolbar
Utilize the Google Search Bar on the Home Screen to search the web and panel contents directly. The Android Toolbar provides quick access tools like Back, Home, and Task Switcher.

Q Pro Series Panel Front Buttons

Power Button
Turns the display on/off.

Volume Button
Adjusts the sound volume higher or lower.

Brightness Button
Adjusts the brightness of the screen higher or lower.

Home Button
Takes you to the Home Screen.

Settings Button
Brings up the settings menu.

Turning On the Display

1. Press the Power button on the bottom right side of the display.
2. The button will change color from red to white once the display is powered on.

Off   On

The Front Ports

There are six ports located on the bottom left-hand side of the front of the panel: one USB Touch port, one HDMI port, two USB 3.0 ports, a USB Type-C with 65 watts power delivery port, and a mic-in port.

The Side Ports

The following ports are located on the left side of the panel
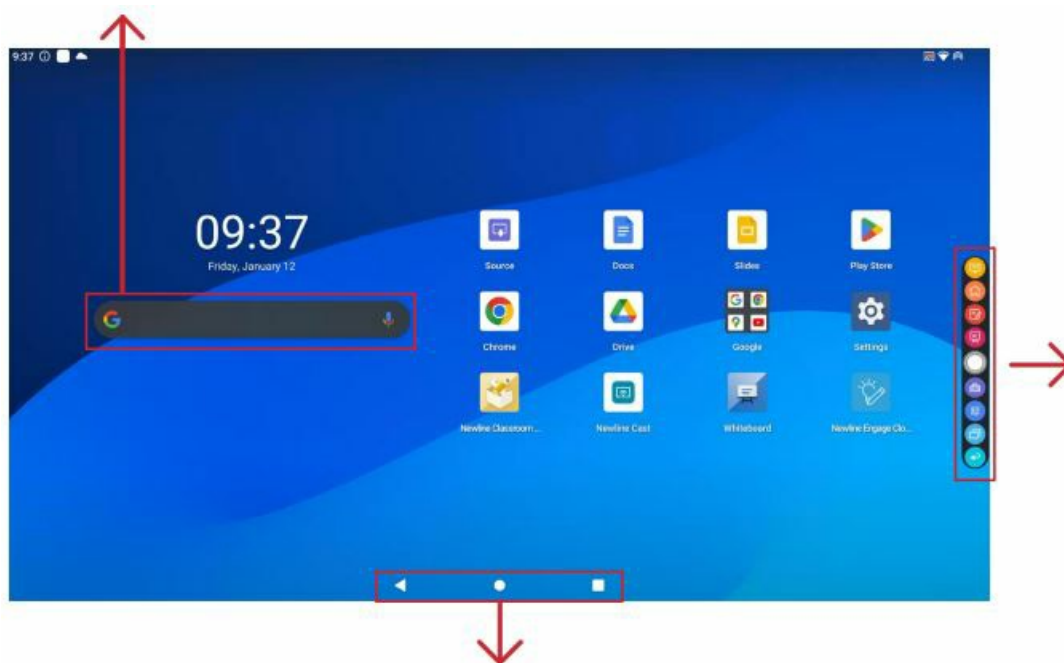
- HDMI IN 2.0 x 2
- DisplayPort 1.2 x 1
- USB Type-B (Touch) x 3
- USB Type-C (no PD) x 1
- USB 3.0 Type-A x 2
- USB 3.0 Type-A to Android x 1,

- HDMI OUT 2.0 x 1

- RS232 x 1

- RJ45 (Gigabit) IN x 1 & OUT x 1

- SPDIF x 1

- SDM/VGA x 1

- Audio Line out x 1

- Wi-Fi module slot

- OPS Slot

The Home Screen

Google Search Bar

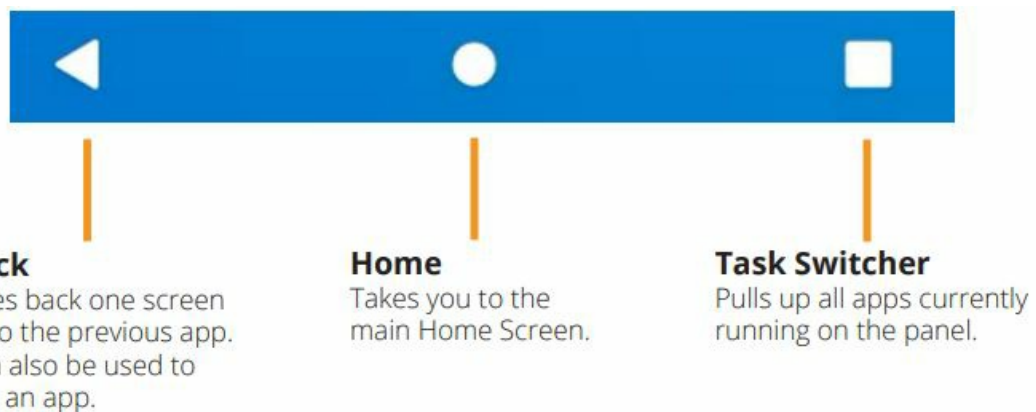Search the web and the contents of your panel directly from the home screen!

Quick Access Toolbar

The Quick Access Toolbar can be accessed by tapping the white circle on either the left or right side of the screen. To minimize the Quick Access Toolbar, tap the white circle again.

OPS/Sources Shortcut
Takes you to the on-board computer (OPS). Tap and hold to pull up additional icons that can take you to the Sources menu, letting you easily switch between available sources.

Home Shortcut
Takes you to the main Home Screen.

Annotation Shortcut
Brings up whiteboarding options on top of whatever is on the current screen. Tap a second time to save a screenshot.

Whiteboard Shortcut
Takes you to the whiteboarding screen, letting you draw and takes notes instantly.

Quick Access Menu Button
Tap to open the Quick Access Menu. Tap again to minimize the menu.

Quick Access Bar
Opens up a menu to quickly access Classroom tools, calendar, calculator, clock, and more.

Sound Settings
Opens up a menu where you can adjust the sound settings.

Running Apps Shortcut
Pulls up all apps currently running on the panel.

Back Shortcut
Goes back one screen or to the previous app. Can also be used to exit an app.

Android Toolbar
One the bottom on the panel screen is the Android toolbar. Use this toolbar for the following quick access tools

Back
Goes back one screen or to the previous app. Can also be used to exit an app.

Home
Takes you to the main Home Screen.

Task Switcher
Pulls up all apps currently running on the panel.

Moving Apps to Customize Home Screen

On the home screen, long press on any app to move its location. The panel will show you where you can place an app by creating a white rectangle in your desired location.
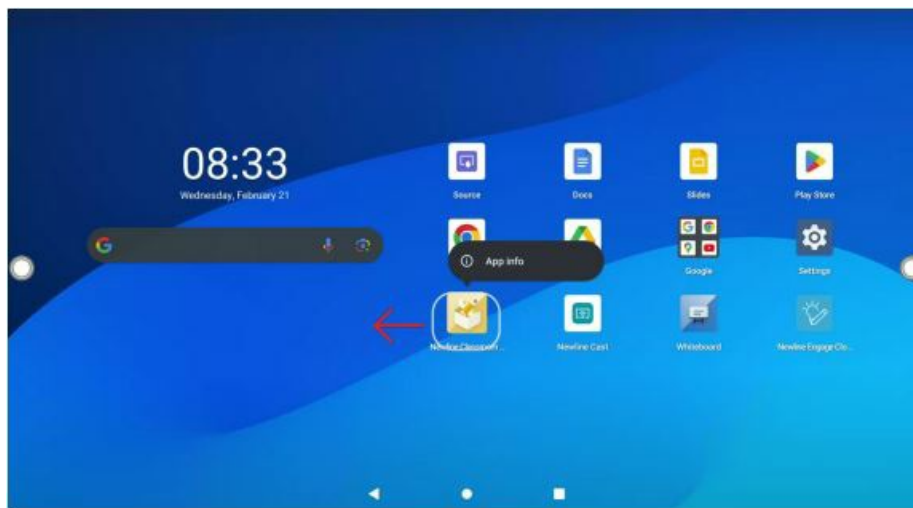
Bonus Tip: To create a folder of multiple apps, simply move one app on top of another app. A folder will be created automatically. Long press on the folder to rename the folder.
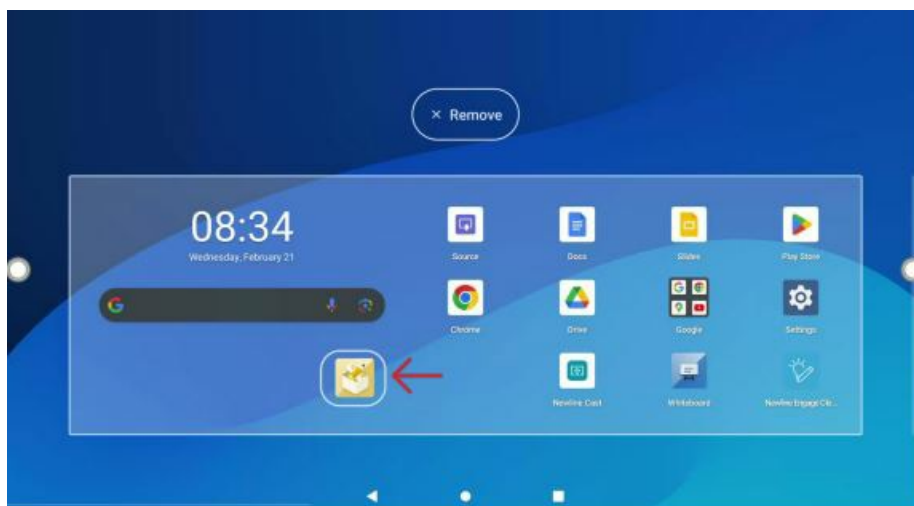
Bonus Tip: By long pressing, you also have the option to remove the app from the home screen or uninstall the app completely.
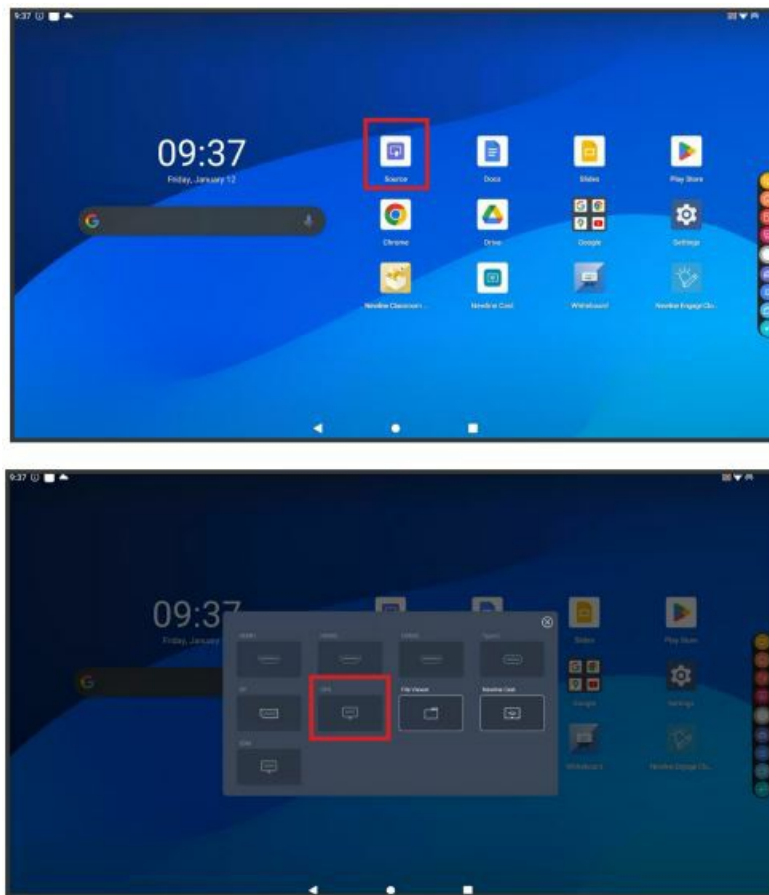
Switching Sources

1. Tap the Source icon on the home screen.
2. Any device currently connected to the display will light up in white in the Source window on the home screen.
3. Tap the icon of the source you want to switch to.
4. Plugging your device into the front ports will automatically bring up the device on screen.
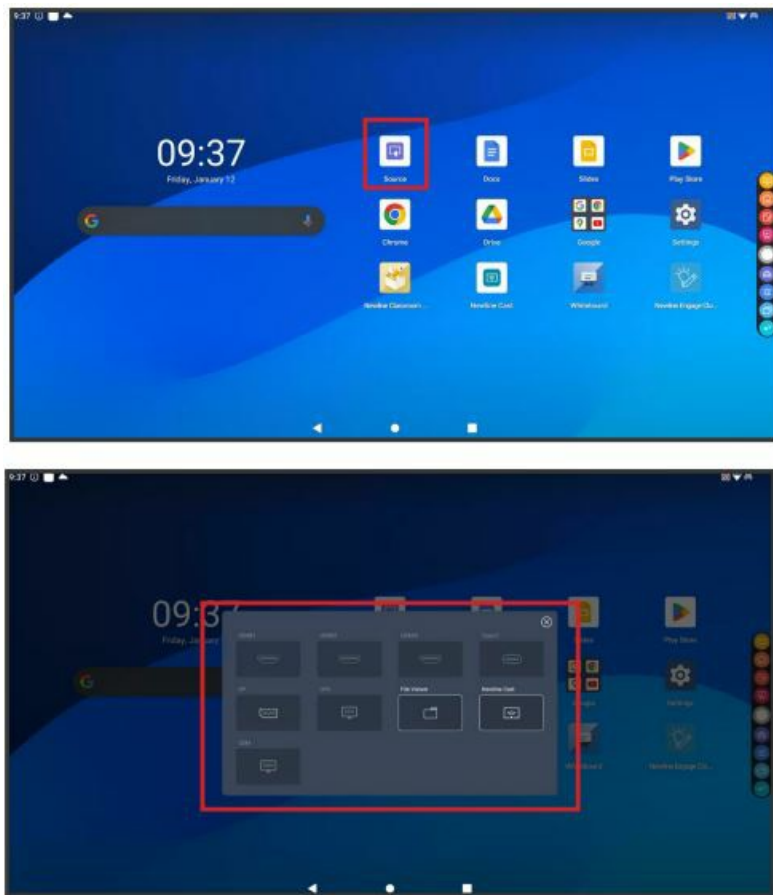
Accessing the Built-In OPS Computer

1. Tap the Source icon on the home screen.
2. In the Source window that pops up, tap on the "OPS" button.
3. You will now be viewing and using the built-in OPS Computer.

Bonus Tip: You can also quickly navigate to the OPS using this icon on the floating menu on both sides of the display

Switching Sources

Connecting a Computer with USB-C

1. You will need a USB Type-C cable to connect a computer.
2. Plug in one end of the USB-C cable into the front or side USB-C port.
3. Take the other end of the USB-C port and plug it into the USB-C port on your computer.
4. Once both cables have been plugged into the display and the computer, the matching port should turn white on the Source window.

Connecting a Computer with USB & HDMI

1. You will need an HDMI cable and a USB A to B cable to connect a computer.
2. On the front or side ports of the Q Series, plug in one end of the HDMI cable into one of the HDMI ports.
3. Take the other end of the HDMI port and plug it into the HDMI port on your computer.
4. Plug in the USB-B end of the USB cable into one of the front or side ports labeled "USB Touch."
5. Take the USB-A end of the USB cable and plug it into the USB port on your computer.
6. Once both cables have been plugged into the display and the computer, the matching port should turn white on the Source window.
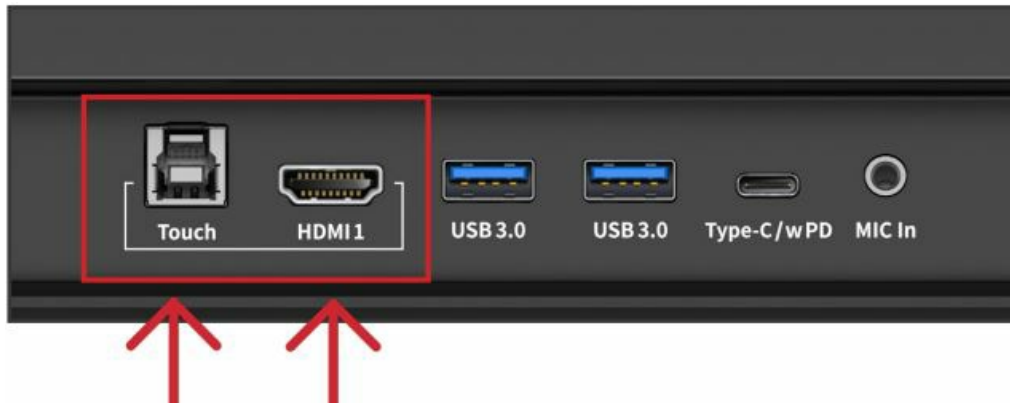
Installing the Wi-Fi Module

1. Unscrew the 2 screws on the Wi-Fi Module port on the rear of the panel and remove the shielding cover.

Caution

The Wi-Fi Module does not support hot plugging. Therefore, you must insert or remove the Wi-Fi Module when the display is powered off. Otherwise, the displays or Wi-Fi Module may be damaged.

2. Insert the Wi-Fi Module into the port until firmly seated, then use the 2 screws to secure it.

Changing the Settings

1. From the home screen, select the Settings menu item.
2. From the Settings menu, you can adjust things like the Power settings, Internet Network settings, Date & Time, Wallpapers, and more.
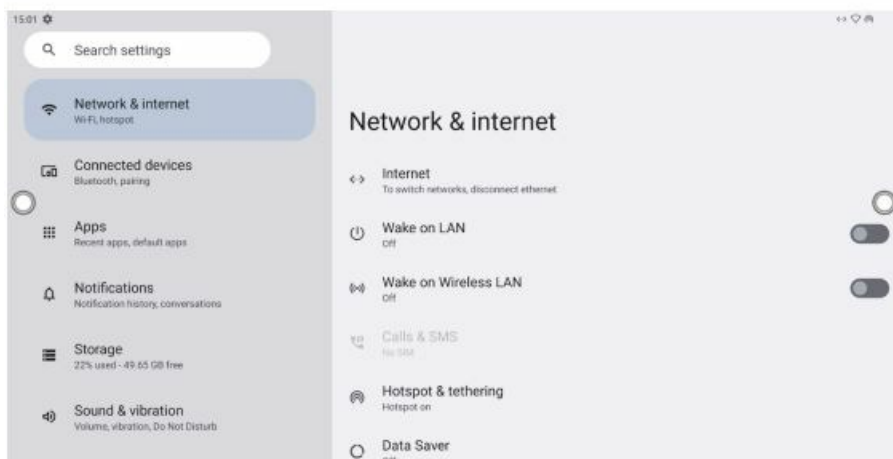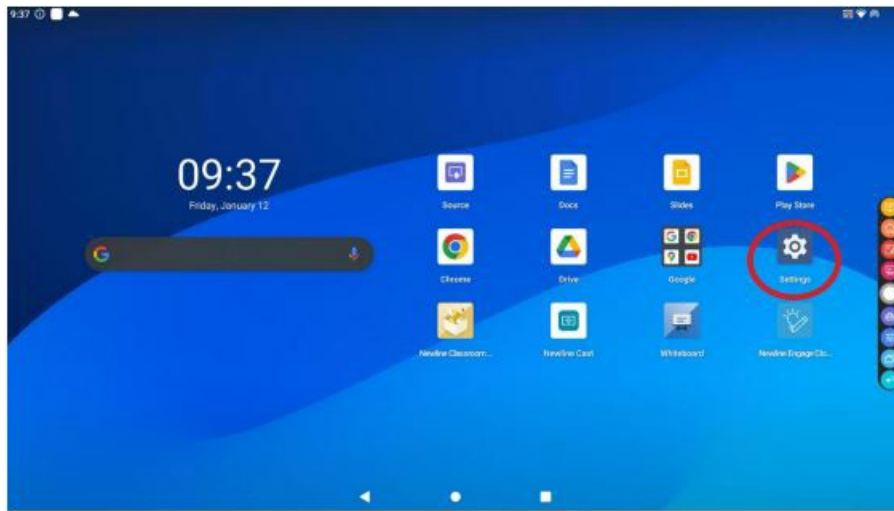
Launching Updates

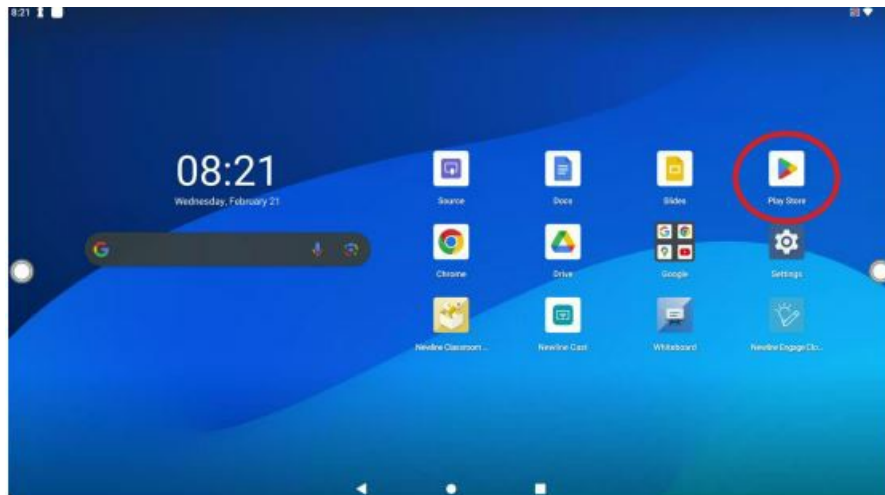Updates to Firmware and Apps launch automatically "over the air." A pop-up item will appear on the screen when the update is ready to be downloaded.
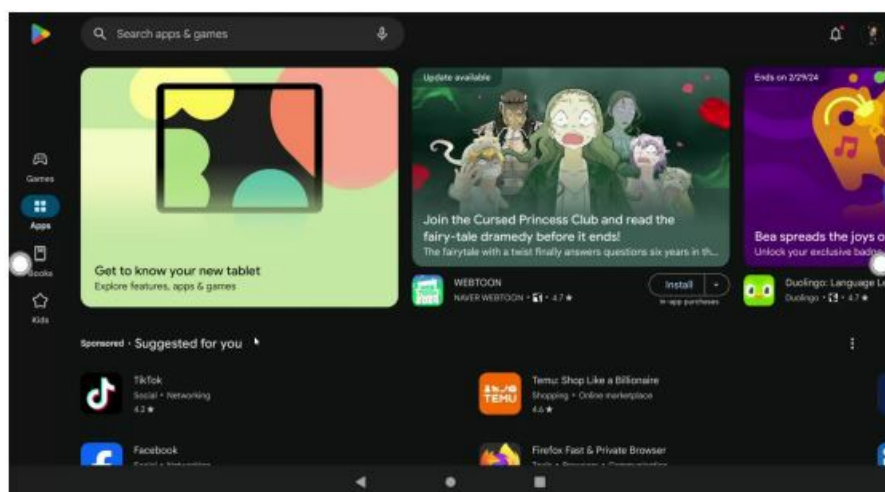
Whiteboard Tools
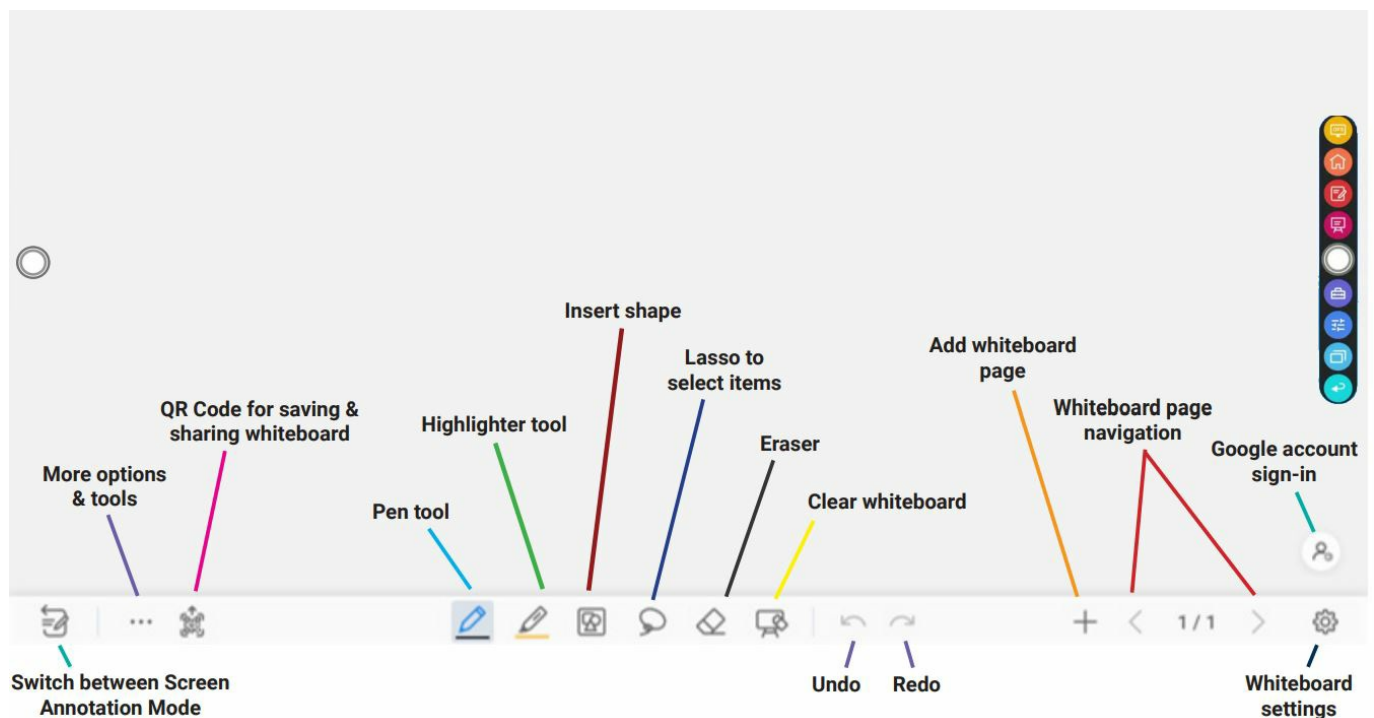
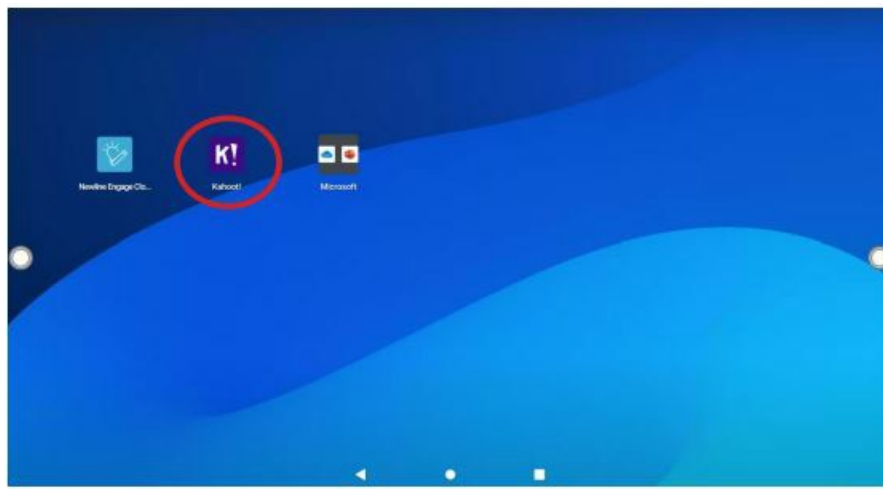**Accessing the Google Play Store**

1. On the Home Screen, tap on the "Google Play Store" button.

2. In the Google Play Store, search and select the App you want to download.
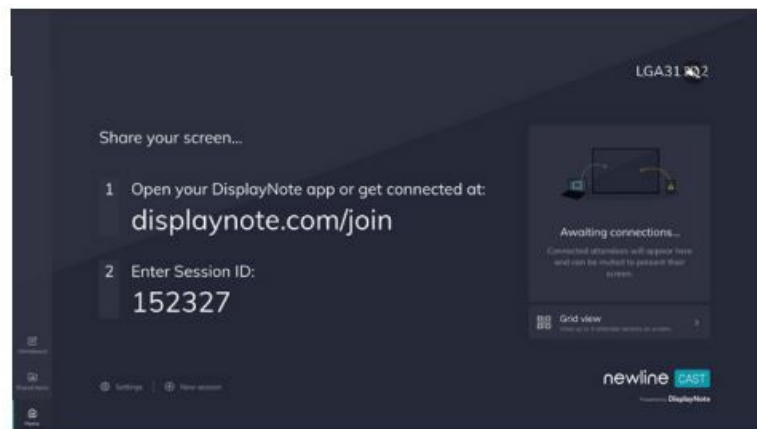

3. On the App details screen, tap Install.

4. Once installed, new apps will appear on the second of the home screen. Swipe left to access this page. If you want to move the location of your downloaded apps, see page 5.
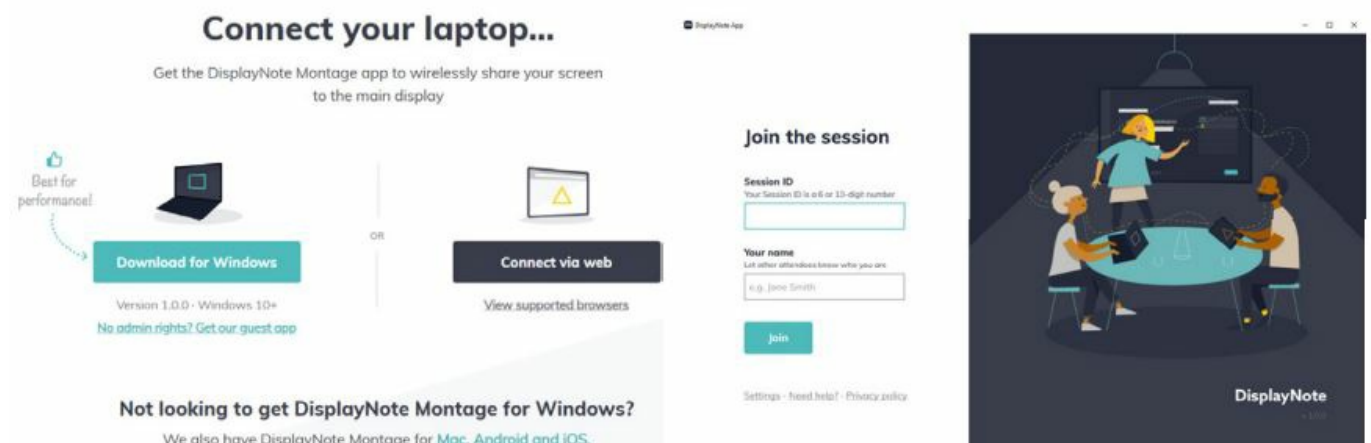
Using Newline Cast

Connecting to Newline Cast Using the DisplayNote Windows App

1. Open the Newline Cast app on your display.

2. Download the DisplayNote Windows App from **displaynote.com/join** on your computer.
3. Open the DisplayNote app on your laptop.
4. Type in the Session ID you see on the display and your name.
5. Select "Join" once both Session ID and Name are filled in.

Connecting to Newline Cast from a Web Browser

1. Open the Newline Cast app on your display.
2. Visit **www.displaynote.com/join** on your laptop and select "Connect via web."
3. Type in the Session ID you see on the display and your name.
4. Select "Join" once both Session ID and Name are filled in.
5. When asked, select whether you want to share your entire screen, or just a specific application window.
6. Click "Share."

Using Newline Broadcast

Share your Panel Screen to Student Devices

1. Turn on the display.
2. Begin a session by opening the Broadcast application and pressing the "Start broadcast" button.
3. Share the public share link with your viewers.
4. Begin your presentation.
5. To end the Broadcast, press the Stop Broadcast button.
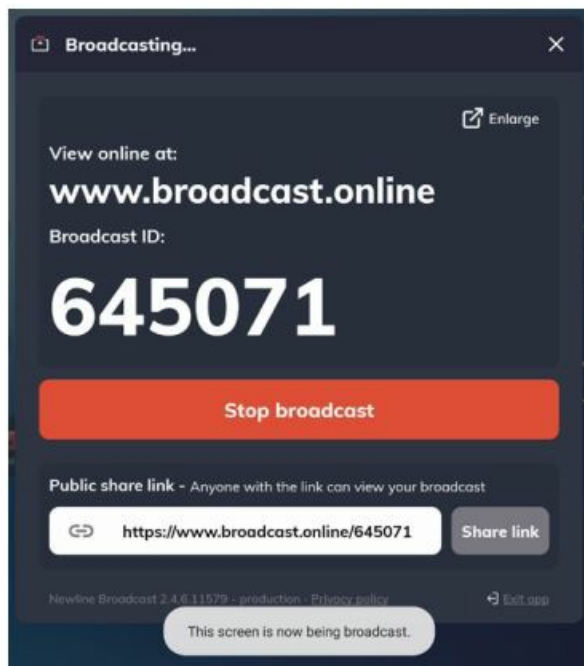
Viewing a Broadcast

1. Click the link sent by the broadcast host, or go to broadcast.online, enter the 6-digit Broadcast ID and press Connect.
2. Users can interact with the "Enlarge" option to enlarge the broadcast information. This is designed to help users view the broadcast information from afar.
3. To leave a broadcast, press the Stop button at any time.

1-888-233-0868 **info@newline-interactive.com**
To learn more, visit: **www.newline-interactive.com**

FAQ

Q: How do I adjust the sound volume?
A: Use the Volume Button to adjust the sound volume higher or lower.

Q: How can I quickly switch between available sources?
A: Tap and hold the OPS/Sources Shortcut icon to pull up additional icons that can take you to the Sources menu for easy source switching.

Q: How do I access whiteboarding options?
A: Tap the Whiteboard Shortcut to access whiteboarding options on top of the current screen. Tap again to save a screenshot.

Q: Can I customize the Quick Access Menu?
A: Yes, tap the Quick Access Menu Button to open the menu and customize it according to your preferences.

Documents / Resources

	newline Q Pro Series High Performance Interactive Display [pdf] User Guide Q Pro Series High Performance Interactive Display, Q Pro Series, High Performance Interactive Display, Performance Interactive Display, Interactive Display, Display

References

- **DisplayNote**
- ✔ **Interactive - The Power of Communication - Interactive - The Power of Communication**
- **DisplayNote**
- **Newline - Global Leader in Interactive Displays**
- **User Manual**