

Merlyn Display

by MERLYN MIND

Remote Control Quick Start Guide



What's in the box

- 1 Safety Certifications
- 2 User Guide
- 3 Two AA Batteries
- 4 Remote
- 5 USB Receiver with Antenna
- 6 Lanyard comes unattached



Installation

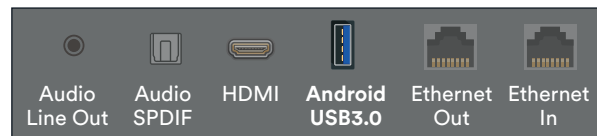
- 1 Straighten the Merlyn USB Dongle (See page 2)



- 2 Connect the USB Receiver to the **Android USB3.0** port on the bottom side of the rear of the panel.



Ports on bottom side of Q21 panel



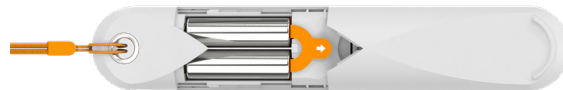
Ports on bottom side of Q23 panel



Front of panel

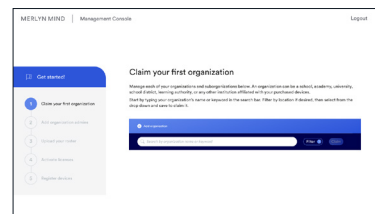
- 3 Make sure that the antenna is pointing down and there is a clear line of sight from the antenna to the RCU.

Before using the remote control, ensure the batteries are loaded and pull tab has been removed.



Merlyn Display Software

Before downloading the software, your district will need to purchase Merlyn Display licenses from an authorized vendor. After purchasing the licenses, your district will gain access to the Management Console to register your panels and manage your software. This step should occur before you download the software to the panel.



Management Console

The Merlyn Display software can be downloaded from the Newline App store on your panel. Depending on access settings, your display may require administrator approval to download the software.



Merlyn Display App

After downloading the software, the Merlyn Display App will present you with a QR code to register in the Management Console. This is required to enable the software on the display.

Not sure if Merlyn is running?

Try holding down the **Push-to-Talk button** (Q) and asking, “How’s the weather?” If you hear a response, then Merlyn is ready to use!

If you don’t get a response, try pressing the orange **Merlyn Menu** button toward the top of the remote to see notifications that will guide you to finish setup.

If you do not see the Merlyn toolbar or notifications in the top right of your screen when you click the button, please click “apps” on your panel home screen and looking for an app called “Merlyn.” If you see it, click the app to start it. If it is not there, please contact your IT Administrator for help.

Get started using Merlyn

Press the **Push-to-Talk button** (Q) and then hold it down while you talk to Merlyn. Try some voice requests:

Ask questions
“What time is it?”

“Who is George Washington?”

“How many cups are in a pint?”

Open and search websites

“Open YouTube”

“Search Google for the Pythagorean Theorem”

“Open Khan Academy”

“Search Newsela for California”

Control your panel and panel apps

“Start a timer for 2 minutes”

“Open whiteboard / Close whiteboard”

“Switch to HDMI1”

“Increase brightness”

“Volume up”

“Freeze screen”

Push-to-Talk



Merlyn Menu

This code will take you to the Merlyn Display Support page. There, you can find guides for installation, Remote control usage, how to get started, and support when you need it.



merlyn.org/startdisplay

support@merlyn.org
merlynmind.ai/support



Merlyn USB Dongle

HVIN: MUDG3

FCCID : 2AYDX-MUDG3

IC : 26781-MUDG3

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé.

Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps.

FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- Consult the dealer or an experienced radio/TV technician for help

ISED STATEMENTS/DÉCLARATION ISED

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic

Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference.

(2) This device must accept any interference, including interference that may cause undesired operation of the device

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment

L'émetteur/récepteur exempt de licence contenu dans le

présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux

appareils radioexempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

(1) L'appareil ne doit pas produire de brouillage;

(2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet équipement est conforme aux limites d'exposition aux radiations IC CNR-102 établies pour un environnement non contrôlé.