



Clock With a Purpose

- Stay on schedule with a sleek and customizable clock interface.
- Set alarms and timers for seamless time management.
- Can be viewed as Analog and Digital.

Digital Signage Display

- Showcase important information, promotions, and announcements in vibrant detail.
- Tailor content to specific times of the day or events.

Mass Notification Speaker

- Powerful audio capabilities for clear and impactful mass notifications.
- Emergency alerts, public announcements, and more.

Visual Alerting and Strobe

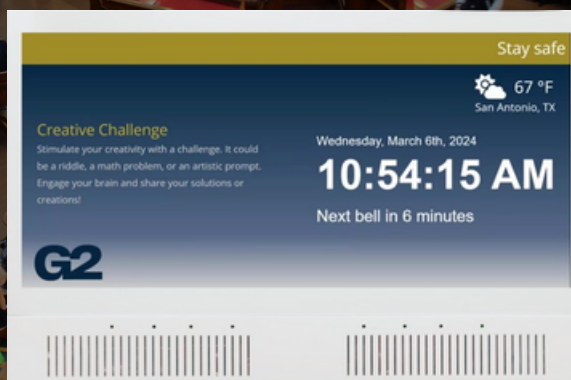
- Capture attention instantly with customizable visual alerts and strobe lights.
- Ideal for urgent announcements or visual notifications.

Daily Announcements

- Automate daily updates, news, or reminders to keep everyone informed.
- Enhance classrooms, common areas, offices, or public spaces with dynamic content.

Paging and Intercom System

- Effortlessly connect with colleagues or broadcast messages across different zones.
- Enhance workplace communication and coordination.



Your All-In-One Solution For Seamless Connectivity



Simplicity Meets Versatility

- Consolidate multiple devices into one sleek unit, reducing clutter and enhancing efficiency.
- Easily switch between functions with an intuitive interface.



Tailored Communication

- Customize DIA to meet your specific needs, whether it's for common areas, offices, classrooms and more.
- Adapt to different contexts with pre-set profiles for various scenarios.



Exceptional User Experience

- HD display for crystal-clear visuals and premium audio quality for immersive experiences.
- User-friendly controls and remote management for effortless operation.



Enhanced Connectivity

- Seamlessly integrate with existing systems, making DIA a valuable addition to your current infrastructure.
- Future-proof your communication setup with upgradable software.

Join the DIA Revolution!

- Special Launch Offers
- Live Demos and Workshops
- Share Your DIA Story

DIA -Does It All, Does It Better

Display

- High Definition LCD Screen
- Resolution: 1920x1080
- Brightness: 250 nits Contrast:
- 1000 CR Viewing Angles: 89/89/89/89
- Display Dimensions: 23.8"

System on Chip

- Integrated R Series SoC

Hardware Interfaces

- Micro-SD card slot
- 1x USB 2.0
- Phoenix GPIO (4-pin bi directional)*
- 3.5mm RS232-Serial*
- 3.5mm Analog/Digital Audio Out
- RJ45 Ethernet
- Wi-Fi, dual band 2.5GHz & 5GHz 802.11ac
- Side-Facing LED Strips
- 2x custom push-buttons
- Front-facing microphone and speaker panels

Power

- Connector: Molex micro-fit jr.
- Included power adapter: DC 12V 4A

Speakers/Microphone

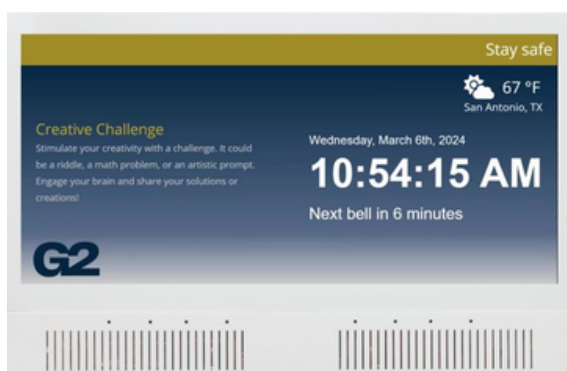
- Speaker Watts: 4Q20W
- Microphone: Noise Cancelling

Highlights:

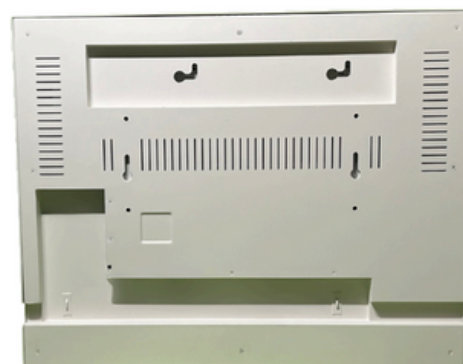
- Supports linear multi-mic and circular multi-mic microphone array layouts
- Multi-channel microphone audio can be processed through echo cancellation, sound source directional, beam forming, noise reduction and other algorithms in DSP.
- Cancel sounds played by your device and suppress ambient noise.
- The audio processed by DSP can be output upstream through the USB audio interface.
- Processed mono 16k16bit audio can be for speech arousal and recognition.
- Programmable USB Call Switch for multiple events.
- For echo cancellation, refer to the audio access method and select the analog channel input method.

Unit Dimensions

- 23.23" W x 18.39" H x 1.97" D



Front View



Back View