

Keep Everyone Informed and Safe During Emergencies, While Delivering Everyday Messages.

The X-Displays








Transform communication and enhance safety in any environment. These advanced display screens provide dynamic and customizable visual and audible alerts, ensuring critical information is communicated effectively, whether in schools, hospitals or any public space. Equipped with high-resolution displays and integrated cameras with automated shutters, the X-Displays can capture real-time visual data, offer enhanced surveillance capabilities, and improve situational awareness.

How X-Displays Work

The X-Displays operate seamlessly within X-Guardian, utilizing Power over Ethernet (PoE) technology for easy installation and connectivity. These high-resolution screens can be customized to display various content, including emergency notifications, instructional messages, or live video feeds from connected cameras. The integrated camera features a mechanical shutter that can open and close as instructed or as commanded, ensuring privacy when not in use. X-Displays respond instantly to alerts, providing synchronized communication across all connected devices. This combination of visual alerts and video capabilities enhances safety responses in any environment. No need to log into multiple devices—once connected to the X-Guardian service, devices automatically deploy in real-time, cutting down installation time. All devices come pre-configured for immediate use upon delivery.



Key Features:

-  High-Resolution Screens: Available in single-sided and dual-sided configurations for optimal visibility.
-  Integrated Cameras: Stream real-time video with mechanical shutters that can open during emergencies.
-  Customizable Content: Displays can showcase alerts, announcements, live video, countdowns, websites and other information.
-  Easy Integration: Seamlessly connects with the XSponse ecosystem for coordinated alerts and messaging.
-  Power over Ethernet (PoE): Simplifies installation by using a single cable for both power and data.
-  Real-Time Event Triggering: Automatically updates to display emergency alerts and notifications, ensuring immediate visibility of critical information.
-  Built in Strobe: Maximize impact with built-in RGB LED strobe, offering a variety of colors, flashing patterns. Tailor alerts to different incidents for clear, immediate visual and auditory cues.

**Contact Us
to Learn More!**

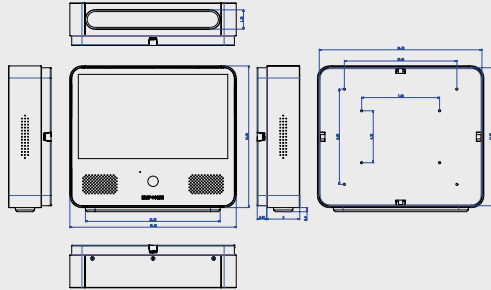
Toll Free: +1 833-977-6673

www.xsponse.com

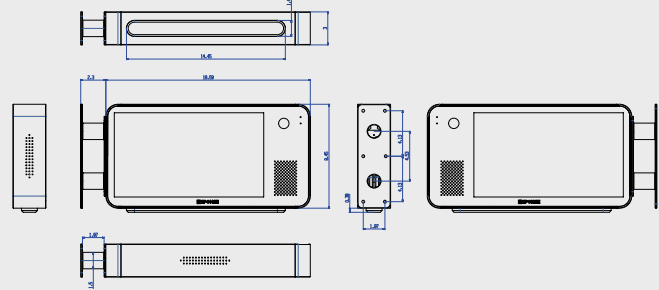


Technical Specifications

X-Display Single-Sided



X-Display Dual-Sided



	X-Display Single-Sided	X-Display Dual-Sided
Product Number	5111-0001	5111-0002
Dimensions (L x W x D)	12.32 X 15.13 X 2.92 (inches)	18.20 X 9.45 X 2.90 (inches)
Speakers/Microphone	2 X 15W speakers, omnidirectional microphone -25dB	2 X 15W speakers, 2 omnidirectional microphone -25dB
Power Source	Support automatically detected, POE+ or POE++. Suggest POE++ for maximum audio volumes. Type 3 or greater recommended for proper operation and full capabilities	
Processor	Broadcom BCM2711	
Max Power	71W	
Configuration	Automatic self deployment via X-Guardian platform	
Network Interface	Ethernet	
Network Protocol	DHCP, HTTP, HTTPS, TCP/IP, ARP, Bonjour, MQTT (Port 8883), UDP, IPv4 / IPv6, mDNS	
LCD Viewing Area	15.9"	
Resolution	1920 X 1080	
Viewing Angle	120°	
Color Contrast	24 bit color depth, 16.7 million colors, sRGB	
Memory / Format	4GB LPDDR4 SD RAM, 8GB eMMC Storage, ~4GB for files	
Environmental Mechanical Temp	32° F - 185° F	
Camera Megapixel	12MP, 120° FOV, auto-focus, electro mechanical shutter	
Camera Stream Types	Onvif, RTSP	
Strobe	RGB	
Text to Speech	Fully integrated with the X-Guardian TTS engine	
Wire Type	Cat5e or greater	
Mounting	Ceiling/Wall (with various mounting accessories)	
Vandal Resistance	Yes	
Warranty	3 Years	

All XSpense products utilize an X-Guardian software license connected to an X-Guardian Controller.



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