

## EADV2 QAM

TOALERT Dynamic Display



The Dynamic Display is a smart 22" class HD screen with built-in speakers. Its emergency communication capabilities include H52+H50+H52+H50.

### Key features

- EverAlert supports a virtually unlimited number of displays
- Communicates to the TOAlert Management Portal through wired Ethernet or Wi-Fi network
- Display functions in either landscape or portrait orientation
- Operator adjustable or scheduled screen brightness
- Operator adjustable or scheduled screen brightness
- English and French language support

## Specifications

Power Source	100 - 240 V AC, 50/60Hz
Output Voltage	12 V DC
Power Consumption	9.5W (average), 14.5W (maximum)
Resolution	1920 x 1080
Mounting Format	Landscape (horizontal) or portrait (vertical)
Internal Speaker	2 each a 2W
USB Port	USB 2.0 ports x 2
External Speaker Terminal	3.5 mm
Wired LAN Connectivity	10/100M, RJ45 connector
Wireless LAN Connectivity	802.11b/g/n (2.4GHz)
USB Provisioning	USB drive with AES encryption
Wired Provisioning	LAN/DHCP Web portal on network connection
Time Synchronization Support	2 static IP address time servers or pool SNTP domain name
Clock Battery Backup for Power Outages	CR1220 lithium
Compliance/Certifications	ROHS, CE/FCC, PSU with UL
Operating Humidity	85%
Operating Temperature	0 °C - 40 °C
Dimensions	20 13/16" L, 1-3/8" W, 12 9/16" H (device only) 21.5" (display screen diagonal)
Weight	8 lbs

## A&E specifications

The display shall include a 22" HD screen with built in speakers and a built-in media player. The dynamic display will show emergency alerts, daily messages and synchronizes time on its screen. The device shall be connected to the TOAlert platform and receive the content from the portal. The user shall have access to the TOAlert platform to add and modify all display options along with defining specific parameters of each display. The display functions in either landscape or portrait orientation. The system shall have the capability to display information in three formats; English, French, and both simultaneously. The user shall have the ability to connect the display to the TOAlert platform by Wi-Fi or Ethernet cable. The display shall have 2-year warranty on equipment and 1-year warranty for the screen part of the display. The display shall be sold as part the TOAlert system with a 5-year license for the operation within the communication platform. After 5 years, the end user will incur the annual renewal thereafter. The display kit shall include adjustable tilt brackets with standard VESA interface allowing +/- 10 degrees of tilt, (Part # EASMB). Input voltage to power supply is 100-240VAC, 50/60Hz, output voltage from power supply 12VDC Power. The dimension of the display device shall be 20 13/16" L, 1-3/8" W, 12 9/16" H (528.6 L x 34.9 W x 319.1 H mm). Weight shall be 8 lbs. The dynamic display shall be TOA model EADV2 The tilt brackets shall be TOA model EASMB