



Because intercom paging and bells... Should be intuitive and easy



The **EPIC System Kiosk** is a compact computing device specifically designed to power front-end interactions of EPIC (Education Paging and Intercom Communications) System™. The Kiosk features a 24" (23.6" viewable) Full HD multi-touch display. EPIC System Kiosk also includes a paging microphone that provides crystal-clear audio, ensuring important paging and intercom messages will be heard perfectly by their intended recipients.

Intuitive design for EPIC SYSTEM

The EPIC System Kiosk was designed to provide an intuitive, interactive user experience specifically for the EPIC System user interface.

EPIC System Kiosk Features:

- Responsive and accurate touchscreen
- Smart display with integrated Android™ system
- Crystal-clear audio through paging microphone
- Full-duplex microphone with built-in speaker for talk back functionality
- Includes articulating wall-mount bracket

Kiosk Specifications

CPU Processor Type	Rockchip® RK3288W Cortex-A17 Quad-Core
Ports	(1) 3.5mm Audio In, (1) 3.5mm Audio Out(1) HDMI In, (1) HDMI Out, (1) Ethernet-RJ45, (4) USB 2.0, (1) DC Power (12V/4A)
Networking	RJ45 Ethernet / WIFI - 802.11a/b/g/n/ac
Memory	2GB DDR3
Storage	16GB EMMC
Size	Display - 24.0 in. (60.96 cm) Viewable Area - 23.6 in. (59.94 cm)
Panel Type	IPS
Resolution	1920x1080
Static Contrast Ratio	3000:1
Brightness	250 cd/m2
Response Time (Typical GTG)	16 ms
Panel Surface	Anti-glare, Hard coating 3H
Touch Technology	Capacitive
Internal Speakers	2.5 W (x2)
Power Consumption	(Typical): 16 W (Max): 40 W
Voltage	AC 100-240 V (universal), 50-60 Hz
Viewing Angles	178° horizontal, 178° vertical
Capsule Type	Uni-Directional Cardioid Microphone / Electret condenser
Sensitivity	-42dB + 3dB (0 dB = 1 V/microbar, 1K Hz indicated by open circuit)
Regulations	cTUVus, FCC-B(including ICES003), FCC-ID, CA IC
Frequency response and output impedance	70Hz to 16K Hz / 600ohm + 30% (at 1K Hz) (RL=680 ohm)
Microphone Connector	(Male) 3.5 mm Stereo plug
Goosenect Length	19.00" (48.26 CM)
VESA Compatible Mount	100mm x 100mm / Screw Size: M4
Weight	Net 12.7 lbs (5.6 kg) Gross 16.7 lbs (7.6 kg.)
Dimensions	Packaging: 25.3" x 17.1" x 4.9" (643.0mm x 435.0mm x 140.0mm) Kiosk: 22.6" x 13.9" x 1.9" (572.9mm x 351.8mm x 47.0mm)

Audio Enhancement products are RoHS and UL compliant.

*EPIC System Kiosk Paging Microphone is not UL Listed

