EPIC KIOSK SPEC SHEET



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



SPECIFICATIONS

CPU Processor Type	Rockchip® RK3288W Cortex-A17 Quad-Core
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Ports	(1) 3.5 mm Audio In, (1) 3.5 mm Audio Out, (1) HDMI In, (1) HDMI Out, (1) RJ45-Ethernet, (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 in (609.60 mm) Viewable Area - 23.6 in (599.40 mm)
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) 2.50 W
Power Consumption	(Typical): 16 W (Max): 40 W
Voltage	AC 100-240V (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 in (482.60 mm)
VESA Compatible Mount	3.93 x 3.93 in (100 mm x 100 mm) / Screw Size: M4
Weight	Net 12.70 lbs. (203.20 oz) / Gross 16.70 lbs (267.20 oz)
Packaging Dimensions	25 (H) x 17.10 (W) x 4.90 (D) in (643 x 435 x 140 mm)
Kiosk Dimensions	22.60 (H) x 13.90 (W) x 1.90 (D) in (572.90 x 351.80 x 47 mm)

Audio Enhancement products are RoHS and UL compliant. Kiosk Specifications *EPIC System Kiosk Paging Microphone is not UL Listed

