



EPIC System Console Touch Screen Specifications



The EPIC (Education Paging and Intercom Communication) System Console Touch Screen is a 22" (21.5" viewable) Full HD multi-touch display. With a SuperClear® IPS panel and 10-point projected capacitive touch technology, this display delivers stunning front-of-screen performance with a responsive and accurate touch experience. Featuring a 7H hardness touch screen, edge-to-edge frameless design, and up to 10 simultaneous touch points, this durable display allows users to tap, swipe, pinch, and zoom with ease. An advanced ergonomic bookstand design provides a full range of motion for desktop use. In addition, Flicker-Free technology and a Blue Light Filter help to minimize eye strain from extended viewing periods.

Touch Screen Specifications

Display Size	22 in.
Viewable Area	21.5 in.
Panel Type	IPS
Resolution	1920x1080
Static Contrast Ratio	1,000:1
Dynamic Contrast Ratio	50,000,000:1
Light Source	LED
Brightness	250 cd/m ²
Colors	16.7 M
Response Time (Typical GTG)	14 ms
Viewing Angles	178 degrees horizontal, 178 degrees vertical
Backlight Life	30,000
Panel Surface	Anti-glare, Hard coating 7H
Connectors	USB 3.0 Type A(2), USB 3.0 Type B(1), 3.5 mm Audio In (1), 3.5 mm Audio Out(1), HDMI(1), VGA(1), Display Port(1), Power in (DC 19V/2.37A)
Touch Technology	Capacitive
Touch Points	10-Point Touch
Internal Speakers	3W (x2)
Power	Eco Mode (conserve): 16 W Eco Mode (optimized): 18 W Consumption (typical): 25 W Consumption (max): 28 W
Voltage	AC 100-240V (universal), 50-60 Hz
Video Signal	Frequency Horizontal: 24~82 kHz Frequency Vertical: 50~76 Hz
Ergonomics	Tilt (Forward/Back): 20 degrees ~ 70 degrees, lay flat
Weight	Net - without stand: 7.9 lbs (3.58 kg) Gross - 10.4 lbs (4.71 kg)
Dimensions	19.3(W) x 11.8(H) x 5.1(D) in. (49.02 x 29.97 x 12.95 mm)



Audio Enhancement products are RoHS and UL compliant.

