

Smart Interactive Touch Table

AZTECH AZ-ST43T / AZ-ST55T



Capacitive 10-Point Touch

Supports multi-touch gestures such as flick, pinch, swipe, zoom, and rotate for a seamless interactive experience.



Customizable Hardware Configuration

CPU, RAM, and ROM can be flexibly configured to meet performance requirements based on your application needs.



Certified Quality

Complies with international standards: CB, CE, FCC, and RoHS for safety, electromagnetic compatibility, and environmental compliance.



Built-in Android OS

Pre-installed with the latest Android operating system for easy integration of apps, content, and custom interfaces.



Full HD Display

High-resolution screen delivers sharp, vivid visuals—ideal for presentations, retail, education, and hospitality use.



Anti-Glare & Scratch Resistant Glass

Durable and smooth surface optimized for heavy public use and clear visibility under various lighting conditions.



Wireless Connectivity

Includes Wi-Fi and Bluetooth capabilities for seamless file sharing, app usage, and device connectivity.



Multiple I/O Ports

Equipped with USB, HDMI, LAN, and audio ports to connect external devices and peripherals with ease.



Sturdy, Modern Design

Sleek aluminum or steel frame with ergonomic table height, designed to complement any modern space.



Multi-Language Support

Supports multiple languages in the interface for international users.



Interactive Software Compatibility

Compatible with a wide range of collaboration, education, and digital signage applications.

Specification		
Overview	Model No.	AZ-ST43T / AZ-ST55T
	Size	43" / 55"
	Color	White/ Blue/ Green/ Red/ Yellow
	Installation	Stand style
Dimension	Size	43" / 55"
	Screen dimension	1240x830x500 MM / 1720x930x600MM
	Visual Size	941x529.3 MM / 1207.6x678.4 MM
Android O/s	CPU	Octa-core 64-bit: Quad-core Cortex-A53 + Quad-core Cortex-A72
	RAM	8GB
	ROM	128GB
	Version	Android 14
	Network	Ethernet, Dual-band WiFi 6+, Bluetooth 5.4
	Speaker	2x5W 8Ω



Motherboard interfaceInterfaces	Type-C	×1
	HDMI out	×1
	USB3.0	×1
	USB2.0	×1
	RJ45	×1
	DC+12V	
Display	Panel type	A
	Brightness (nits)	350cd/m2
	Visual angle	89/89/89/89 (Typ.) (CR≥10)
	Backlight lifetime	>50,000 hours
	Resolution	1920x1080
Touch Screen	Touch Type	Capacitive 10 points Touch
	Response Time	Single touch <5-8ms
	Glass Hardness	Mohs7 explosion-proof glass
	Driver Mode	System automatically recognizes, no need drive
Power	Power supply	AC100~240V 50 /60 HZ
	Temperature	working 0℃~50℃; storage -20℃~60℃
	Humidity	working 10%~90%; storage20%~85%

Accessories



WIFI Antenna
(Only PC or Android)



Power Cable



www.aztechmea.com