

Aura Touch Computer



- The pulsating LED frame creates a warm, inviting atmosphere that turns functional interactions into delightful experiences.
- Customize lighting effects—colors, patterns, speed—to reflect your brand's identity.



- **Add Personality to Your Software**

Your software deserves a stage. The Aura Series wraps it in mystique and glamour with an LED-framed design that dazzles users—making your service platform instantly recognizable and irresistibly engaging.

- **Build Unforgettable Brand Recognition**

Customize lighting effects—colors, patterns, speed—to reflect your brand's identity. GT's Aura Series ensures your kiosk doesn't just blend in; it stands out as a trendsetter, leaving a lasting impression on users.

- **Enhance Customer Experience**

Transform routine transactions (payments, check-ins, check-outs) into memorable moments. The pulsating LED frame creates a warm, inviting atmosphere that turns functional interactions into delightful experiences.

- **Accelerate Deployment**

Save time with multiple OS compatibility (Android/Windows/Linux) and proven hardware performance. Versatile mounting options (countertop, floor-standing, wall-mount and ceiling-mount) adapt to any environment, slashing setup time and ensuring seamless integration with your existing systems.

SPECIFICATIONS

Product Name	10 Inch LED-Framed Android AIO	
Model	ATL103	
Motherboard Parameters		
Processor	Rockchip® RK3568, Quad-core Cortex-A55, up to 2.0GHz	
GPU	Mali-G52	
Memory	4GB, LPDDR4X	
Storage	32GB, eMMC	
OS Support	Android 11	
Wi-Fi & Bluetooth	Onboard Module	
4G LTE	Mini PCI-e Module, optional	
LCD Panel Parameters		
Display Technology	Active Matrix TFT-LCD with LED Backlight	
Aspect Ratio	16:10	
Active Display Area (W x H)	216.96 mm x 135.60 mm	
Native Resolution	1280 x 800	
Response Time (Typ.)	30ms	
Display Colors	16.2M	
Luminance (Typ.)	400nits	
Contrast Ratio (Typ.)	900:1	
Viewing Angle (Typ.)	Horizontal (Left/Right) CR≥10	170° (85°/85°)
	Vertical (Up/Down) CR≥10	170° (85°/85°)
Touchscreen Parameters		
Touch Technology	PCAP	
Touch Point	10	
Light Transmission	≥85%	
Thickness	2.8mm ± 0.2mm	

I/O Port	
LAN	1 x RJ45 (10/100 Mbps)
USB	2 x USB 3.0 (Type-A)
Display	1 x HDMI out
4G LTE	1 x Micro-SIM slot
Storage Expansion	1 x TF slot
Audio	1 x 3.5mm Line-out/Mic 2 in 1
Antenna	1 x internal antenna, available on Wi-Fi & Bluetooth module
Power	1 x DC Jack
Overall Parameters	
Bezel/Case Colour	Silver/Black
Mounting Options	VESA 75mm x 75mm
Outline Dimensions	256.4mm x 168.4mm x48.3mm (W x H x D)
Input Voltage Range	12V DC \pm 5%
Speaker	2 x 2W Built-in, optional
Power Consumption	40W Max
Operating Altitude	\leq 3000m
Temperature	Operating: 0°C to 40°C, storage: -20°C to 60°C
Humidity (Non-condensing)	Operating: 20% to 80%, storage: 10% to 90%
Carton Dimensions	TBD
Weight	TBD
LED Lights Color	Multicolor
LED Lights Location	4 LED lights bar (Front, Edge)
Warranty	2 years

Usage suggestions from LCD manufacturer for protecting against image sticking due to long-term static display:
a.Suitable operating time: under 20 hours per day.
b.Static information display recommended to use with moving image.