

# Yara Electronics

Display Solutions to Everyone



\*Product images are representational purpose only. Actual product may vary.

# — Welcome

**If It's a Display,  
We Deliver the Solution.**



## ■ About Yara Electronics

Founded in 2018 and headquartered in Coimbatore, South India, Yara Electronics is a comprehensive display solutions provider delivering advanced visual technologies across industries. We specialize in end-to-end solutions, including LED video walls, big screen televisions, commercial displays, digital standees, kiosks, and interactive flat panels, designed to meet real-world business requirements.

Backed by a state-of-the-art manufacturing facility and dedicated R&D center, we focus on reliability, performance, and scalable execution. From consultation and design to installation and ongoing support, our solutions are built for long-term impact across corporate, retail, education, healthcare, and public environments.

# All-In-One Displays

## CARDIOLOGY CONFERENCE

260"

Dr. John Anderson, MD

### Latest Advances in Cardiac Surgery

- ✦ Minimally invasive procedures
- ✦ Robotic-assisted techniques
- ✦ Transcatheter valve replacements
- ✦ Hybrid coronary bypass



yara

Available Screen Sizes: 116", 130", 144", 158", 172", 190", 217", 260" & above (No Size Limit)

Experience big-screen impact in a sleek all-in-one design. The high-resolution LED display combines advanced panels, built-in Android smart control, and powerful JBL speakers for stunning visuals and immersive sound. Perfect for boardrooms, auditoriums, showrooms, and retail spaces; customizable to fit your project needs.



# Digital LED Walls

Modular



Portable



Grand Scale Displays (Indoor/Outdoor)

113" to 260" and Beyond



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# LED Wall Displays

High-performance LED video walls delivering exceptional brightness, clarity, and seamless viewing for indoor and outdoor applications. Built with advanced control systems and modular panel design, they offer scalable sizing, smooth content management, and synchronized performance. Energy-efficient and robustly engineered for long-term reliability with minimal maintenance.



Outdoor



Retail Store



Auditorium

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## Why Yara LED Walls?

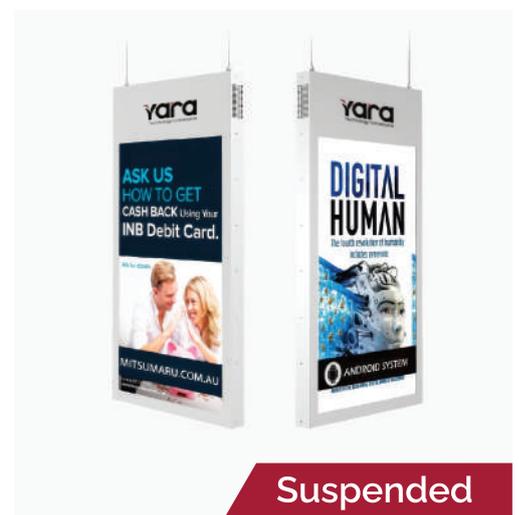
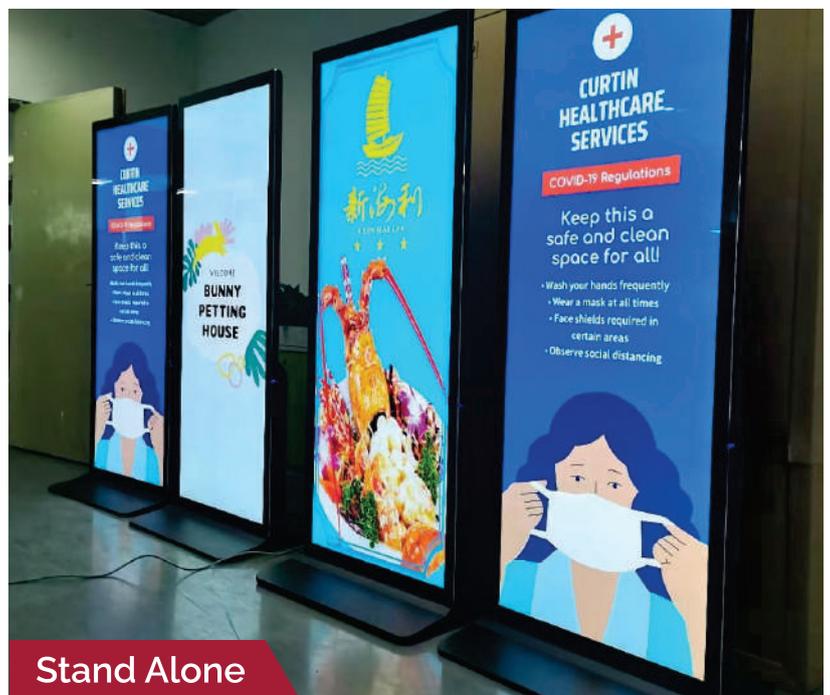
- ✓ High-brightness, high-resolution LED panels
- ✓ Suitable for indoor and outdoor applications
- ✓ Seamless modular design for custom screen sizes
- ✓ In-built Android system
- ✓ Consistent colour and vivid picture
- ✓ Ideal for control rooms, retail, and corporate
- ✓ Remote Content Management
- ✓ Built for continuous and long-duration operation
- ✓ Professional installation and calibration
- ✓ Reliable service and technical support
- ✓ Screen Sizes Available: 116", 130", 144", 158", 172", 190", 217", 260" & Above (No size Limit)

Custom Sizes • Indoor & Outdoor • Easy Maintenance • Real-Time Content • CMS System Integration

# Commercial Displays

Our LCD display portfolio includes single-panel and multi-panel video walls, stand-alone commercial displays, suspended dual-side screens, point-of-sale units, and interactive kiosks. Engineered with commercial-grade open cell panels, 4K resolution, and high-brightness technology, these displays deliver exceptional clarity, vibrant visuals, and reliable 24/7 performance across retail, corporate, control room, and public environments.

With advanced connectivity options and an integrated content management system, they enable seamless real-time control across multiple screens remotely. Each solution can be tailor-made in size, configuration, and specifications to meet specific project requirements.



## LCD Wall Displays

- ✓ Slim bezel, seamless visuals
- ✓ 24/7 reliable performance
- ✓ High brightness & vivid colour
- ✓ Ideal for retail & control rooms
- ✓ Easy content integration with Android
- ✓ Low maintenance operation
- ✓ Available Panel size: 55"
- ✓ LCD Wall 2x3, 3x3,4x4 or as needed.



## Wall Mounted Panel

- ✓ Vertical/ Horizontal Orientation
- ✓ High-resolution panels
- ✓ Supports 16/7 operation (Robust)
- ✓ Vivid colour accuracy
- ✓ Easy content management
- ✓ Available Panel Sizes : 32" to 75"
- ✓ Optional tempered glass, Inbuilt- Sim

- ✓ Double-sided content view
- ✓ Suspended ceiling mount
- ✓ Slim & elegant OLED panel
- ✓ Supports 16/7 operation (Robust)
- ✓ Remote content management
- ✓ Space-saving installation
- ✓ Perfect for retail, industrial usage
- ✓ Panel Size: 43"

## Dual Side Suspended Displays



# Digital Standees

Yara Digital Standees offer versatile display solutions for every space. From full-size Digital Standees to T-type Standees, A-type Standees, table-top models, and portable standees, each option is designed for maximum visibility and easy setup. Ideal for showrooms, retail counters, and events, they deliver impactful brand communication with a professional finish.



## A-Standee

- High Brightness and Visibility
- 1 GB RAM | 8 GB ROM | Android
- Portable Sleek design
- Ideal for Retail, Institutions
- Available Sizes: 32"/43"
- Environment: Indoor



## T-Standee

- Slim Robust design
- Designed for 16/7 Usage
- 4GB RAM | 32GB ROM | Android
- Remote Content Management
- Sizes: 43", 55", 65" & 75"
- Inbuilt Speakers



## Touch T Standee

- Slim Robust design
- Designed for 16/7 Usage
- 4GB RAM | 32GB ROM | Android
- Remote Content Management
- Sizes: 43", 55", 65" & 75"
- Inbuilt Speakers
- **Camera & Touch Screen**

# Self-Service Displays

Yara Self-Service Displays redefine interactive engagement with smart, user-friendly solutions. From POS touch kiosks and standalone touch kiosks to digital podiums for auditoriums and presentation spaces, each system combines sleek design with responsive technology. Ideal for retail, hospitality, and corporate environments, they streamline operations while enhancing customer experience.



## Stand Alone KIOSKS

- High Responsive IR Touch Screen
- 4GB RAM (Upto 8GB)
- 16GB ROM (Upto 128GB)
- Wi-Fi | RJ45 | USB
- HDMI | TF Card Slot
- Windows/Android
- Inbuilt Speakers
- Available Screen Size: 32"



## KIOSK with Print & Scan

- In-built Thermal Printer
- Ideal for Hospital, Institutions
- Camera, QR Scanner In-built
- Customisable to User Needs
- Durable & Long-lasting
- Stable Performance
- Option for POS Swiping Machine



## Digital Podiums

- All In One 27" Touch Screen
- Android 9 | USB | HDMI | VGA
- 4GB RAM | 32GB ROM
- Wireless Gooseneck Mic - 2 Nos
- Toughened Glass
- Optional Battery
- Height Adjustable | Stylus Included

# Point of Sale Displays

Compact POS display solutions designed for counters, reception desks, and customer engagement points. Our range includes 10.1" table displays, high brightness window facing displays and rotatable digital displays with slim designs, Android-based operation, and remote control capability. Ideal for promotions, product information, and interactive visual communication in retail and service environments.



L Standee (10.1")

- 10.1" high-resolution touch display
- Compact tabletop design
- Responsive capacitive touch
- Wi-Fi & network connectivity
- Android-based smart system
- Built-in speaker support
- Easy content management
- Perfect for retail & showrooms



Rotatable Display

- Rotatable display design
- Built-in rechargeable battery
- Sleek all-in-one construction
- Crystal-clear high-resolution
- Responsive multi-touch
- Front camera for smart applications
- Android OS with app support
- Wi-Fi & Bluetooth connectivity



Window-Facing Display

- Ultra-bright sunlight-readable display
- Sleek Adorable Design
- Built for reliable 24/7 operation
- Remote content management ready
- High contrast, vivid visuals
- Wide viewing angle visibility
- Easy window or wall mounting
- Perfect for retail & showrooms

# Industrial Displays

Industrial displays are engineered for reliability, durability, and continuous operation in demanding environments. Built with robust components and wide operating temperature, they deliver clear visuals for monitoring, control, and automation systems. Ideal for factories, control rooms, production lines, and industrial equipment, these displays ensure stable performance, easy integration, and long operational life for mission-critical applications.



## Industrial Display Applications

- Rugged industrial-grade construction
- Wide Operating Temperature
- Designed for 24/7 operation
- Custom Design Glass Panel
- Responsive touch interface
- Easy integration with systems
- Compact industrial design
- Ideal for control environments
- Reliable long-life components
- Clear visuals for monitoring
- Suitable for automation systems
- Multiple connectivity options
- Durable metal housing options
- Low maintenance operation
- Efficient heat dissipation

# Interactive Flat Panels



Available Screen Sizes:

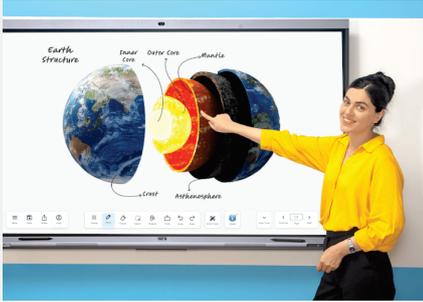
55" | 65" | 75" | 86" | 98"

## About Our IFP Displays

Our Interactive Flat Panel delivers stunning 4K clarity with ultra-smooth multi-touch performance for seamless collaboration. Built with an integrated Android system, wireless screen sharing, anti-glare protection, and powerful inbuilt speakers, it ensures effortless presentations and engaging learning experiences. Designed for reliability, speed, and easy installation, it connects seamlessly with multiple devices to enhance productivity in classrooms, boardrooms, and training spaces, empowering smarter communication and interactive teamwork.

Display Solutions to Everyone

# Major Applications



Teaching



Training



Conferences



Presentations



Meetings



Educational Games

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## Why Yara Interactive Flat Panels

- ✓ 4K Ultra HD crystal clarity
- ✓ Ultra-smooth 20-point multi touch
- ✓ Android built-in system, Google Playstore
- ✓ Windows/ Linux OS via OPS
- ✓ 4mm Anti-glare toughened glass panel
- ✓ Powerful inbuilt speakers
- ✓ Zero Bonding Technology
- ✓ Powerful A73 Processor with GPU
- ✓ Eye Protective Display
- ✓ Easy wall mount / movable stand mount
- ✓ Auto Text, Auto Shape Recognition
- ✓ Connectivity ( HDMI, Wifi, USB 2.0, USB 3.0, C Type)
- ✓ Easy Quick File Transfer,
- ✓ Screen Mirroring & Reverse Screen Mirroring
- ✓ Screen Sizes Available From 55" to 98"
- ✓ A+ Commercial Grade Panel
- ✓ Inbuilt PhET Simulations
- ✓ Inbuilt 48MP AI Camera with 8-Array Mic (Opt.)
- ✓ Split Screen Multi User Compatibility

## Available Accessories

1. OPS (Pluggable Custom Configurable PCs)
2. Easy Movable IFP Stands (Upto 150Kg Load)
3. Wireless Screen Sharing (Plug & Play) Adapters



## Interactive Flat Panels



- Touch Technology:** Infrared Multi Touch
- Touch Points:** 20 points touch
- Writing Surface:** 4mm Anti glare glass
- Touch Screen Sensor:** Finger, Pen, Hand with gloves or other touch sensitive medium
- Touch Accuracy:** ±1 mm
- Display Resolution:** 3840p x 2160p (4K)
- Display Ratio:** 16:9
- Touch Times:** >60 million times in the same spot
- Processor:** Quad Core ARM Cortex-A73
- Inbuilt Camera:** 48MP AI Camera with 8 Array Mic (Optional)
- Android Version:** Android 14
- RAM / ROM:** 8 GB / 128GB, DDR4
- Lifetime:** 50,000 Hrs
- Wi-Fi:** 2.4G+5G
- Bluetooth:** v5.2
- Input Ports:** LAN IN- 1/HDMI 2.0- 2/RS232- 1/MIC- 1/USB 2.0- 1/DP-1/VGA IN-1
- Output Ports:** TF-Card- 1/ PC Audio- 1/LAN OUT-1 Coaxial (RCA)- 1/ Touch Out- 1/HDMI OUT (Opt.)
- Power Input:** 100-240V, 50/60Hz
- Standby Power Consumption:** ≤0.5W

Specifications	55"	65"	75"	86"	98"
Display Area (mm)	1209.6x680.4	1428.48x803.52	1650.24x928.26	1895x1066	2158.85x1214.35
Brightness	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	450 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>
Contrast Ratio	4000:1	4000:1	4000:1	4000:1	1200:1
Audio Output Power	8Ω/10W*2	8Ω/15W*2	8Ω/15W*2	8Ω/15W*2	8Ω/15W*2
Dimension (mm)	1271.9x769.1x85.5	1485.2x890.8x97.8	1707.8x1016.55x97.8	1953.56x1155.85x97.8	2216.8x1314.8x107.2
Package size (mm)	1380x900x200	1580x185x1015	1815x185x1145	2050x200x1295	2443x1518x260
Net Weight	26 kg	42 kg	53 kg	82 kg	93 kg
Gross Weight	35 kg	54 kg	72.3 kg	88.7 kg	113.5 kg
Power Consumption	≤150W	≤210W	≤250W	≤345W	≤540W

**Accessories:** Magnetic whiteboard Pen X 1 Nos, Wall-Mount Bracket X1 set, Power Cord X 1 Nos, Remote Control X 1 Nos, WiFi Antenna X 2Nos  
**Supporting OPS Size:** 1194.6\*W179.8\*H42mm 42mm or 30mm | Conform to Intel® OPS-C JAE 80-Pin Connector  
 PC Option: H81/H110/H310 Mainboard | Input Voltage: 18V DC  
 Viewing Angle: 178°V/ 178°H | Backlight Type: DLED

## T Standees



- Display Type:** E-LED
- Aspect Ratio:** 9:16
- Resolution:** 1080x1920 / 2160x3840
- Contrast:** 1200:1
- Viewing Angle:** 178°
- Display Colors:** 16.7 Millions
- Response Time:** 6.5ms
- USB 2.0:** 2 Nos
- LAN:** 1 No
- Built-in Camera (opt.):** 13 MP HDR
- Touch Screen (Opt.):** Multi Touch Display
- Tempered Glass:** High permeability (3 mm)
- CPU:** RK3566S
- OS:** Android 11
- Wi-Fi:** Yes
- RAM:** 4 GB
- eMMC:** 32 GB
- Backlight Lifetime:** ≥50000 Hrs
- Power Consumption (Standby):** ≤0.5 W
- Power Requirement:** AC 100-240V 50/60Hz
- Operating Temperature:** 0-40°C
- Working Humidity:** 10% - 90%

Specifications	43"	55"	65"
Dimensions (mm)	604x460x1800	766x460x1900	890x520x2050
Avg Power Cons'n	≤50 W	≤75 W	≤135 W
Audio	8 Ω 5W*2	8 Ω 5W*2	8 Ω 5W*2
Brightness	280 cd/m <sup>2</sup>	320 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>

## LCD Walls



- Panel:** A+ Grade Commercial
- Backlight:** DLED
- Size:** 55" per panel
- Resolution:** 1920 x 1080
- Display Colour:** 1.07 B
- Brightness:** 500 nits
- Contrast:** 1400:1
- Viewing Angle:** 178°
- Response Time:** ≤6ms
- Lifetime:** ≥50000 hours
- Bezel Thickness:** 3.5mm
- Power Consumption:** 220W (Max)
- Standby Power:** ≤0.5W
- Working Temperature:** 0-40°C
- Humidity:** 10-90%
- Working Hours:** 24 Hrs
- Control:** Remote

## A- Standee



- Panel & Backlight:** D-LED
- Size:** 32" | 43"
- Aspect Ratio:** 9:16
- Resolution:** 720x1280, 1080x1920
- Brightness:** 220-270 nits
- Viewing Angle:** ±176°
- Android:** Android 9
- RAM:** 1GB | 2GB
- ROM:** 8GB | 16GB
- Audio Output:** 2x10W
- Wi-Fi:** Available
- HDMI | USB:** Available
- Remote Controller:** Available
- Power Consumption:** ≤50W (Avg)
- Product dimension (32"):** 1470 x 160 x 535 mm
- Gross Weight:** 26.9kg

## Commercial Displays



- Panel Type:** A+ Grade Commercial
- Backlight:** ELED
- Aspect Ratio:** 9:16 / 16:9
- Response Time:** 8ms
- Audio Output:** 2x5W (8Ω)
- Viewing Angle:** ±178°±178°
- WiFi:** YES
- Bluetooth:** YES (Optional)
- Rj45, TF Card:** 1 Each
- USB 3.0, AUX:** 1 Each
- HDMI:** YES
- USB OTG:** 1 Nos
- SIM Card Slot:** Optional
- Tempered Glass:** Optional
- Format Support:** 480p, 720p, 1080p,
- HDR Display:** Supported
- OS:** Android 14
- RAM/ROM:** 4 GB DDR / 32GB
- Power Requirement:** AC 100-220V 50/60Hz
- Refresh Rate:** 60Hz
- Working Temperature:** -10°C - 50°C
- Working Humidity:** 20%-85%
- Colour:** BLACK

Specifications	32"	43"	55"	65"	75"
Avg Power Cons'n	≤45W	≤60W	≤75W	≤90W	≤120W
Brightness	280 cd/m <sup>2</sup>	350 cd/m <sup>2</sup>	450 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>	500 cd/m <sup>2</sup>
Dimension (mm)	721x415x58	1006x598x61	1285x756x61	1516x882x63	1775x1048x65
Box Dim'n (mm)	795x490x135	1070x650x145	1355x825x157	1655x1062x180	1945x1258x215
Net Weight (Kg)	9.5	16.4	26.3	36	47
Gross Weight (Kg)	11	18.3	29.5	42	57
Resolution	1920*1080	3840*2160	3840*2160	3840*2160	3840*2160
Processor*	RK3566	RK3576	RK3576	RK3576	RK3576

\*\*Specifications are subject to change\*\*

# Product Specifications

## Indoor Module



### Module:

**Module Dimensions:** 320x160mm  
**Pixel Pitch (mm):** P1.25-P3.91  
**Pixel Configuration:** IRIGIB  
**Pixel Resolution(P1.53):** 209 x 105px  
**Pixel Resolution(P1.86):** 172 x 86px  
**Pixel Resolution(P2.5):** 128x 64px  
**Pixel Resolution(P3.91):** 82x 41px  
**Scan Mode:** 1/43 Scan  
**Weight:** 0.4 kg  
**Brightness:** 500 Lumen  
**Lifetime:** 80000 Hours  
**BIS Certified:** Yes  
**Viewing Angle:** 110°  
**Refresh Rate:** Upto 7680Hz  
**Working Temperature:** -20 to 80°C  
**Working Humidity:** 10% to 90% RH  
**Module Locking System:** Magnetic /Screw Lock

### Power Supply

**Power Consumption (Max):** 300W/m<sup>2</sup>  
**Power Consumption (Avg):** 120W/m<sup>2</sup>  
**Input Voltage:** 220V ±10%

## Outdoor Module



### Module:

**Module Dimensions:** 320x160mm  
**Pixel Pitch (mm):** P2.5-P6  
**Pixel Configuration:** IRIGIB  
**Pixel Resolution(P2.5)** 128 x 64px  
**Pixel Resolution(P2.96):** 108x54  
**Pixel Resolution(P4):** 80 x 40px  
**Pixel Resolution(P6):** 53x 27px  
**Scan Mode:** 1/20 Scan  
**Weight:** 0.4 kg  
**Brightness:** 5000 Lumen  
**Lifetime:** 80000 Hours  
**BIS Certified:** Yes  
**Viewing Angle:** 110°  
**Refresh Rate:** Upto 7680Hz  
**Working Temperature:** -20 to 80°C  
**Working Humidity:** 10% to 90% RH  
**Module Locking System:** Magnetic /Screw Lock  
**Serviceability:** Rear Maintenance

### Power Supply

**Power Consumption (Max):** 600W/m<sup>2</sup>  
**Power Consumption (Avg):** 270W/m<sup>2</sup>  
**Input Voltage:** 220V ±10%

## Suspended Dual-side Displays



### Panel & Backlight:

**LED**  
**Aspect Ratio:** 1400:1  
**Resolution:** 1920 X 1080  
**Backlight time:** 50000 Hours  
**CPU:** RK3288 4X CORTEX-A9  
**RAM & ROM:** 2GB | 8GB  
**Audio Output:** 6W  
**Operating System:** Android  
**Wi-Fi & Bluetooth:** Available  
**TF Card Support:** Up to 128 GB  
**Hanging Rod & Hooks:** 2 Nos.  
**Adjustment Knobs:** 2 Nos  
**Power Consumption:** 150W  
**Power Requirement:** AC 100-240V 50/60Hz  
**Product dimension:** 1375 x 175 x 700  
**Gross Weight:** 30kg

## Rotatable Display



### Display Size:

**27"**  
**Aspect Ratio:** 16:9  
**Resolution:** 1920x1080p  
**Brightness:** 250-300 nits  
**Refresh Rate:** 60Hz  
**Operating System:** Google EDLA certified  
**Processor:** Octa Core Processor  
**Inbuilt Camera:** 16MP  
**Speakers:** 2x4Ω 5W Bass Stereo Horn  
**Networking:** 2.4G/5G Dual Band Wifi  
**Configuration:** 6GB+128GB  
**Mobile Stand Rotation:** CW 90° | ACW 90°  
**Mobile Stand Tilt:** 20° Front & Back  
**Rear Interface:** Type C Charging  
**Battery:** 9600mAh 12V/2.5A  
**Certification:** FCC, CE, RoHS,CCC, SRRC

## Stand Alone Kiosk



**Panel & Backlight:** LED  
**Aspect Ratio:** 16:9  
**Size & Resolution:** 32" | 1920 X 1080  
**Response Time:** 8 ms  
**Touch Screen:** Infra Red Tech.  
**CPU:** V100 Octa Core  
**RAM & ROM:** 4GB | 32GB  
**Audio Output:** 5W  
**Operating System:** Android 12  
**Wi-Fi | RJ45:** Available  
**HDMI | VGA | USB:** Available  
**TF Card Support:** Yes  
**Power Consumption:** 105W (Max)  
**Power Requirement:** AC 100-240V 50/60Hz  
**Product dimension:** 850 x 160 x 580mm  
**Gross Weight:** 26.9kg

## Kiosk with Print & Scan



**Display:** 21.5" | 1920x1080 | 300nits  
 10 point Touch Display  
**Operating System:** Android  
**CPU:** RK3576  
**Configuration:** RAM 4GB +32GB ROM  
**Thermal Printer:** 80mm width NP80A, 203dpi  
**QR Code Scanner:** LED light source  
 640x480 CMOS sensor  
**Face Recognition:** HDR 1080P x2, 60cm Focus  
**Power Supply:** 100-240VAC, 50-60Hz  
**Kiosk Cabinet:** Moistureproof, Antirust,  
 Anti-acid, Static-free  
**Communication:** RJ45-1 Nos, USB 2.0 - 2 Nos

## Digital Podiums



**CPU:** ARM Octa Core A76+A55\*4  
**RAM / ROM:** 8GB / 64GB  
**System:** Android 13  
**WiFi:** 2.4G +1.8G  
**Bluetooth:** Supported  
**Height:** 1130-1326mm  
**Touch:** 20 Point Touch  
**Screen Size:** 27"  
**Mic:** 2 x Gooseneck  
**Resolution:** 3840 x 2160  
**Features:** 1m-1.2m Elect'ly Height Adjustable  
 On-stage Annotation, P CAP Touch  
**Battery (Opt.):** 13000mAh Battery (5hrs Backup)

## L Standee (10.1")



**Panel:** LED  
**Aspect Ratio:** 16:9  
**Resolution:** 800 x 1280  
**Brightness:** 250nits  
**Viewing Angle:** 176°  
**Colours:** 16.7M  
**Response Time:** 6.5ms  
**CPU:** RK3568  
**RAM & ROM:** 4GB | 32GB  
**Operating System:** Android 11  
**Wi-Fi | LAN:** Available  
**HDMI:** Yes  
**Earphone Output:** 3.5mm  
**USB 2.0:** 2 Nos  
**Maximum Audio Out:** 2W  
**Battery (Opt.):** 6000mAh

\*\*Specifications are subject to change\*\*



At Yara Electronics, we design and manufacture advanced display solutions that power communication across businesses, education, healthcare, retail and public environments. From consultation to installation, we deliver reliable technology, built for long-term performance.

## **Yara Electronics Private Limited**

*Display Solutions to Everyone*

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