Professional Display Sizes: 32″ | 43″ | 50″ | 55″ | 65″ | 75″ | 86″



Maximum Impact Across Every Commercial Screen

From 32″ to 86″ — Displays Built for Every Corner of Your Store

Key Features

High-Brightness Lineup up to 800 nits
Available in 500, 700, or 800 nits for consistent visibility in any lighting environment.

FHD / UHD Resolution Across All Sizes
4K UHD (FHD on 32″) for sharp text, vibrant imagery, and smooth video playback.

Latest Android 14 OS
Built on Android 14 for seamless compatibility, enhanced security, and future-ready updates — with no vendor lock-in or costly hardware replacements.

Scalable CMS App Service
Centralized content scheduling across one screen or thousands by time, location, or campaign.

Remote Monitoring & Management (RMS)
Real-time device health monitoring and remote issue resolution from one console.

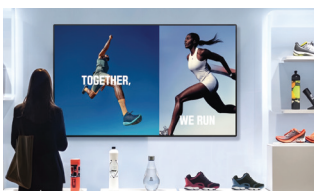
Custom Configuration Support
Flexible orientation, VESA mounting, and I/O configurations for any installation environment.

Why SOLUM Professional Display

- **ESL + Signage Unified Platform:** Sync shelf-edge pricing with on-screen promotions — one vendor, one console.
- **Open API Integration:** Connect with existing ERP, POS, or third-party CMS — no rip-and-replace required.
- **24/7 Commercial-Grade Durability:** 50,000-hour backlight, Samsung manufacturing heritage.
- **3-Year Warranty:** Industry-standard warranty backed by SOLUM's global service network.

Use Cases

In-store promotions | Digital menu boards | Wayfinding | Brand storytelling | Event & Conference displays





SPECIFICATIONS

● Standard
☀ High Brightness










		32″	43″	50″	55″	65″	75″	86″
Display	Resolution	1920 × 1080 (FHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)	3840 × 2160 (UHD)
	Aspect Ratio	1.77 (16:9)						
	Brightness	500 nits	500 nits ● 700 nits ☀	500 nits ● 700 nits ☀	500 nits ● 700 nits ☀	500 nits ● 800 nits ☀	800 nits	800 nits
	Contrast Ratio	4000:1	4000:1	1200:1	5000:1 ● 4000:1 ☀	5000:1 ● 4000:1 ☀	4000:1	4000:1
	Active Area	698 × 393 mm (27 × 15 in)	941 × 529 mm (37 × 21 in)	1,096 × 616 mm (43 × 24 in)	1,210 × 680 mm (48 × 27 in)	1,428 × 804 mm (56 × 32 in)	1,650 × 928 mm (65 × 37 in)	1,895 × 1,066 mm (75 × 42 in)
	Color Gamut	85%	85% ● DCI-P3 95% ☀	85% ● DCI-P3 95% ☀	85% ● DCI-P3 95% ☀	85% ● DCI-P3 95% ☀	DCI-P3 95%	DCI-P3 95%
	Color Gamut(sRGB)	99%						
	Back Light Type	E-LED	E-LED ● D-LED ☀	E-LED ● D-LED ☀	E-LED ● D-LED ☀	E-LED ● D-LED ☀	D-LED	D-LED
	Backlight Lifetime	50,000 hours						
	Orientation	Landscape / Portrait						
System	Operating System	Android 14						
	Processor	MediaTek MT9679 (Quad-core), 2GB RAM / 16GB Storage						
	Memory	2 GB DDR4 (Optional: 4 GB)						
	Storage	16 GB eMMC (Optional: 32 GB)						
	Network	RJ45 Ethernet, Wi-Fi (2.4/5 GHz), Bluetooth						
	Connectivity	HDMI: In ×3 / USB: 2.0 ×1, 3.0 ×1 / Serial: RS-232 ×1 / Audio Out (Line out) ×1						
Mechanical	Dimension (W × H × D)	725 × 420 × 40 mm (29 × 17 × 2 in)	967 × 556 × 40 mm (38 × 22 × 2 in) ● 971 × 560 × 70 mm (38 × 22 × 3 in) ☀	1,126 × 647 × 41 mm (44 × 25 × 2 in) ● 1,123 × 644 × 69 mm (44 × 25 × 3 in) ☀	1,240 × 713 × 39 mm (49 × 28 × 2 in) ● 1,238 × 709 × 70 mm (49 × 28 × 3 in) ☀	1,459 × 837 × 39 mm (57 × 33 × 2 in) ● 1,458 × 832 × 69 mm (57 × 33 × 3 in) ☀	1,679 × 957 × 69 mm (66 × 38 × 3 in)	1,929 × 1,099 × 69 mm (76 × 43 × 3 in)
	VESA Mount (mm)	150 × 200	400 × 300 ● 300 × 300 ☀	400 × 300	300 × 400 ● 400 × 400 ☀	400 × 400 ● 500 × 500 ☀	500 × 500	700 × 500
	Weight	5.4 kg (11.9 lbs)	9.1 kg (20.1 lbs) ● 8.4 kg (18.5 lbs) ☀	12.6 kg (27.8 lbs) ● 11.4 kg (25.1 lbs) ☀	17.6 kg (38.8 lbs) ● 13.4 kg (29.5 lbs) ☀	25.3 kg (55.8 lbs) ● 18.4 kg (40.6 lbs) ☀	27.9 kg (61.5 lbs)	41.0 kg (90.4 lbs)
	Bezel Width (U/L/R/D mm)	11.6 (Even)	11.5 (Even) ● 12.8 (Even) ☀	10.6 (Even) ● 12.8 (Even) ☀	13.3 (T/L/R), 15.3 (B) ● 12.8 (Even) ☀	14 (T/L/R), 16 (B) ● 12.8 (Even) ☀	12.8 (Even)	13.9 (Even)
Power Consumption		70 W(Max.), 55 W(Typ.)	120 W(Max.), 90 W(Typ.) ● 163 W(Max.), 90 W(Typ.) ☀	150 W(Max.), 115 W(Typ.) ● 209 W(Max.), 115 W(Typ.) ☀	140 W(Max.), 105 W(Typ.) ● 218 W(Max.), 117 W(Typ.) ☀	150 W(Max.), 126 W(Typ.) ● 290 W(Max.), 159 W(Typ.) ☀	363 W(Max.), 205 W(Typ.)	425 W(Max.), 225 W(Typ.)
Environmental	Operation Temperature	0-40 °C						
	Operation Humidity	20-80% RH (Non-condensing)						
	IP Rating	IP5x	IP5x ●	IP5x ●	IP5x ●	IP5x ●	-	-
	Operating Hours (Duty Cycle)	24/7						
Management		PlayWizard, OTA (Firmware / App), RMS						

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Rev.1 (Jun. 2026)

Bar Display

Sizes: 23″ | 24″ | 25″ | 29″ | 35″ | 37″ | 47.1″



Every Shelf Becomes Your Media

Industry's Widest Bar-type Lineup — Retail Media That Fits Every Shelf Structure

Key Features

Industry-Leading Bar-type Size Lineup

Widest range from 23″ shelf strips to 47.1″ aisle headers — unmatched flexibility.

Shelf-Integrated Slim Design

As thin as 20 mm and light as 1.15 kg, mounts flush with standard retail shelving.

Intuitive Touch Interaction (Select Models)

Capacitive touch lets customers browse and compare at the point of decision.

ESL-Linked Price & Info Sync

ESL buttons trigger product videos instantly; pricing syncs across ESL and signage simultaneously.

CMS Point-of-Purchase (POP) Ad Support

Targeted shelf-edge ads generating incremental Retail Media revenue from CPG partners.

Scalable CMS App Service

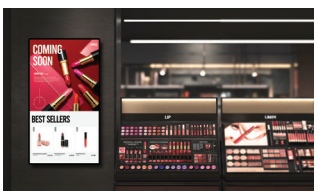
Centralized content management across hundreds of screens with real-time push.

Why SOLUM Bar Display

- **Retail Media Revenue Engine:** Transform every shelf edge into a paid media slot for CPG brands.
- **ESL + Signage Synergy:** Patented ESL-button-to-display interaction drives conversion at the moment of purchase.
- **Zero Footprint Installation:** Replace existing paper shelf strips — retrofit entire stores in days.
- **24/7 Operation, Up to 700 nits:** Bright and durable for round-the-clock retail environments.

Use Cases

Shelf-edge promotions | Endcap advertising | Wayfinding strips | Brand storytelling at POP | Retail media monetization





SPECIFICATIONS







		23"	24"	25"	29"	35"	37"	47.1"
Display	Resolution	1920 × 158	1920 × 540	2560 × 1080	1920 × 540	3840 × 200	1920 × 540	3840 × 160
	Aspect Ratio	12.15	3.56	2.37	3.56	19.2	3.56	24
	Brightness	700 nits	300 nits	350 nits	500 nits	500 nits	700 nits	500 nits
	Contrast Ratio	1000:1	3000:1	1000:1	1200:1	1000:1	1000:1	1000:1
	Active Area	585 × 48 mm (23 × 2 in)	598 × 168 mm (24 × 7 in)	585 × 247 mm (23 × 10 in)	698 × 196 mm (27 × 8 in)	878 × 46 mm (35 × 2 in)	900 × 253 mm (35 × 10 in)	1,196 × 50 mm (47 × 2 in)
	Backlight Lifetime	30,000 hours	30,000 hours	30,000 hours	30,000 hours	50,000 hours	50,000 hours	50,000 hours
	Orientation	Landscape / Portrait						
System	Operating System	Android 14	Android 12	Android 12	Android 14	Android 14	Android 14	Android 14
	Processor	Rockchip RK3566 (Quad-core), 2GB RAM / Up to 32GB Storage						
	Memory	2 GB LPDDR4						
	Storage	32 GB eMMC	8 GB eMMC	16 GB eMMC	32 GB eMMC	32 GB eMMC	32 GB eMMC	32 GB eMMC
	Network	Wi-Fi (2.4/5 GHz), Bluetooth	RJ45 Ethernet, Wi-Fi (2.4/5 GHz), Bluetooth	RJ45 Ethernet, Wi-Fi (2.4/5 GHz)	Wi-Fi (2.4/5 GHz), Bluetooth	Wi-Fi (2.4/5 GHz), Bluetooth	RJ45 Ethernet, Wi-Fi (2.4/5 GHz), Bluetooth	Wi-Fi (2.4/5 GHz), Bluetooth
	Connectivity	Micro HDMI In ×1, TF card slot x1 USB 2.0 Micro-B (OTG) x1 Micro RS232C x1	USB 2.0 Type-A ×1, USB 3.0 Type-A ×1, USB 2.0 Micro-B (OTG) ×1	USB 2.0 Type-A ×1, USB 2.0 Micro-B (OTG) ×1	Micro HDMI In ×1, TF card slot x1 USB 2.0 Micro-B (OTG) x1 Micro RS232C x1	Micro HDMI In ×1, TF card slot x1 USB 2.0 Micro-B x1 USB 2.0 Micro-B (OTG) x1 Micro RS232C x1	HDMI In ×1, TF card slot x1 USB 2.0 Type-A x1 USB 3.0 Type-A x1 Headphone Out x1 RS232C x1	Micro HDMI In ×1, TF card slot x1 USB 2.0 Micro-B x1 USB 2.0 Micro-B (OTG) x1 Micro RS232C x1
Mechanical	Dimension (W × H × D)	600 × 64 × 20 mm (24 × 3 × 1 in)	619 × 199 × 30 mm (24 × 8 × 1 in)	285 × 606 × 30 mm (11 × 24 × 1 in)	714 × 227 × 24 mm (28 × 9 × 1 in)	892 × 60 × 27 mm (35 × 2 × 1 in)	915 × 281 × 46 mm (36 × 11 × 2 in)	1,215 × 69 × 28 mm (48 × 3 × 1 in)
	Weight	1.15 kg (2.5 lbs)	2.9 kg (6.4 lbs)	4.15 kg (9.1 lbs)	4.8 kg (10.6 lbs)	1.55 kg (3.4 lbs)	7.3 kg (16.1 lbs)	3.2 kg (7.1 lbs)
	Bezel Width (U/L/R/D mm)	6.3 / 5.7 / 8.6 / 9.4	12 / 7 / 7 / 12	18.5 / 9.6 / 9.6 / 18.5	15 / 7.8 / 7.8 / 15	8.2 / 8.5 / 8.5 / 9.8	11.9 / 5.6 / 5.6 / 11.9	4.5 / 5.7 / 5.7 / 7.8
Power Consumption		20 W (Max.), 14 W (Typ.)	37 W (Max.), 23.9 W (Typ.)	34 W (Max.), 19.1 W (Typ.)	30 W (Max.), 20 W (Typ.)	32 W (Max.), 20 W (Typ.)	50 W (Max.), 30 W (Typ.)	35 W (Max.), 22 W (Typ.)
Environmental	Operating Temperature	0-50 °C	0-40 °C	0-40 °C	0-40 °C	0-40 °C	0-40 °C	0-50 °C
	Operating Humidity	10-85% RH (Non-condensing)	10-80% RH (Non-condensing)	10-80% RH (Non-condensing)	10-85% RH (Non-condensing)	10-85% RH (Non-condensing)	10-85% RH (Non-condensing)	10-85% RH (Non-condensing)
	IP Rating	IP20	-	-	IP20	IP20	IP20	IP20
	Operating Hours (Duty Cycle)	24/7						
Other	Management	PlayWizard, OTA (Firmware / App), RMS						
	RTC	-	-	-	-	-	CR1220	-

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Rev.1 (Jun. 2026)

Dual-Sided Display

Sizes: 37″ | 49″ | 55″



One Device. Two Screens. Double the Presence.

Dual-Sided Communication Display Reaching Every Angle of Your Store

Key Features

Dual-Screen Display in One Device
Two independent screens in one enclosure — different content on each side simultaneously.

Front 700 nits / Rear up to 3,000 nits
Indoor clarity on front, sunlight-readable rear for window-facing installations.

2x Ad Exposure with Independent Content
In-store promotions on one side, street-facing campaigns on the other — independent scheduling.

Available in 37″, 49″, and 55″
From aisle-end dividers to large-format window and ceiling installations.

Structurally Engineered Hanging Mount
Purpose-built ceiling-suspended mounting — no custom fabrication needed.

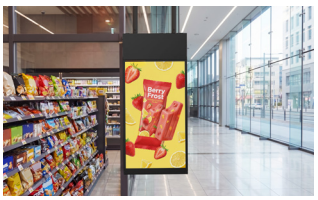
Remote Monitoring & Management (RMS)
Monitor both screens independently from a centralized dashboard.

Why SOLUM Dual-Sided Display

- **2x ROI from a Single Installation Point:** One power drop, one mount — two independently programmable screens.
- **Window-to-Floor Versatility:** High-brightness rear attracts foot traffic; front panel engages shoppers inside.
- **Centralized Multi-Screen Management:** Both panels via unified CMS/RMS alongside ESL and other signage.

Use Cases

Window displays (inward + outward) | Ceiling-hung aisle dividers | Entrance/exit dual messaging | Airport & transit info | QSR drive-through + counter combo







SPECIFICATIONS







		37″	49″	55″
Display	Resolution	1920 × 540	1920 × 1080 (FHD)	1920 × 1080 (FHD)
	Aspect Ratio	3.56	1.77 (16:9)	1.77 (16:9)
	Brightness	700 nits	Side A: 700 nits Side B: 3,000 nits	Side A: 700 nits Side B: 3,000 nits
	Contrast Ratio	1000:1	1000:1	1100:1
	Active Area	900 × 253 mm (35 × 10 in)	1,074 × 604 mm (42 × 24 in)	1,210 × 680 mm (48 × 27 in)
	Orientation	Landscape / Portrait	Portrait	Portrait
System	Operating System	Android 14		
	Processor	RK3568 (Quad-core Cortex-A55, 2.0 GHz)		
	Memory	4 GB LPDDR4		
	Storage	32 GB eMMC		
	Network	RJ45 Ethernet, Wi-Fi (1T1R, 2.4/5 GHz), Bluetooth	RJ45 Ethernet, Wi-Fi (2T2R, 2.4/5 GHz), Bluetooth	RJ45 Ethernet, Wi-Fi (2T2R, 2.4/5 GHz), Bluetooth
	Connectivity	HDMI In ×1, USB 3.0 Type-A ×1, USB 2.0 Type-A ×1, USB Micro-B (OTG) ×1, TF Slot ×1, RS-232C ×1, Headphone Out ×1	HDMI In ×1, USB 3.0 Type-A ×2, RS-232C ×1	HDMI In ×1, USB 3.0 Type-A ×2, RS-232C ×1
Mechanical	Dimensions (W × H × D)	942 × 296 × 70 mm (37 × 12 × 3 in)	659 × 1340 × 26 mm (26 × 53 × 1 in)	738 × 1476 × 26 mm (29 × 58 × 1 in)
	Weight	12.3 kg (27.1 lbs)	33.5 kg (73.9 lbs)	40 kg (88.2 lbs)
	Bezel Width (U/L/R/D mm)	20 (T/L/R), 21 (B)	22 / 27 / 27 / 71	22 / 27 / 27 / 72
Power Consumption		85 W (Max), 53 W (Typ.)	380 W (Max.)	410 W (Max.), 204 W (Typ.)
Environmental	Operating Temperature	0-50 °C	0-40 °C	0-40 °C
	Operating Humidity	10-85% RH (Non-condensing)	20-80% RH (Non-condensing)	20-80% RH (Non-condensing)
	IP Rating	IP20	IP20	IP20
	Operating Hours (Duty Cycle)	24/7		
Management		PlayWizard, OTA (Firmware / App), RMS		

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Rev.1 (Jun. 2026)



Small in Size. Powerful at the Point of Decision.

Flexible Installation Anywhere — The Only Android-Based Compact Signage in Its Class

Key Features

Industry-Exclusive Android-Based Platform
The only 10.1″ compact signage with full Android OS — native CMS and OTA support.

Power Rail & Stand Installation Support
Mount on shelving via power rail or countertop stand — deploy at point of purchase.

Space-Saving Slim & Lightweight Design
Just 12.3mm thin and 460g — fits tightest shelf spaces without obstructing products.

Continuous Playback During Network Outages
Locally cached content ensures uninterrupted 24/7 playback.

Landscape & Portrait Mode Support
Freely rotate orientation to match content format and shelf layout.

Single / Dual Display Configuration
Single or back-to-back dual-sided for aisle-end visibility from both directions.

Why SOLUM Compact Display

- **The Last 3 Feet of Influence:** 76% of purchase decisions at the shelf — dynamic content right at that point.
- **IP65-Rated Durability:** Dust-tight and splash-resistant for fresh produce, frozen aisles, and high-traffic sections.
- **Retail Media Ready:** Premium CPG ad slot at the shelf edge — monetize retail real estate.
- **ESL Ecosystem Integration:** Manage alongside ESL, Stretched, and Professional signage from one console.

Use Cases

Point-of-purchase demos | Shelf-edge brand advertising | Cosmetics counters | Pharmacy info | Wine & spirits



SPECIFICATIONS





		10.1″ Single Display	10.1″ Dual Display
Display	Resolution	800 × 1280	
	Aspect Ratio	1.6	
	Brightness	300 nits	
	Contrast Ratio	1000:1	
	Active Area	136 × 217 mm (5 × 9 in)	
	Orientation	Landscape / Portrait	
System	Operating System	Android 12	
	Processor	RK3568 (Quad-core), Cortex-A55 2.0 GHz, 2GB RAM / 8GB Storage	
	Memory	2 GB LPDDR4X	
	Storage	8 GB eMMC	
	Network	Wi-Fi (2.4/5 GHz), Bluetooth	
	Connectivity	USB Type-C ×2	
Mechanical	Dimension (W × H × D)	153 × 243 × 12 mm (6 × 10 × 0.5 in)	
	Weight	0.46 kg (1.0 lbs)	0.664 kg (1.46 lbs)
	Bezel Width (U/L/R/D mm)	12.5 / 8.1 / 8.1 / 12.5	
Power	Power Consumption	15 W (Max.), 4.9 W (Typ.)	15 W (Max.), 7.3 W (Typ.)
	Power Resource	Power rail (24V / 3.75A / 90W, 24V / 5A / 120W)	
Environmental	Operating Temperature	0-45 °C	
	Operating Humidity	20-80% RH (Non-condensing)	
	IP Rating	IP65	
	Operating Hours (Duty Cycle)	24/7	
Management		PlayWizard, OTA (Firmware / App), RMS	

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Rev.1 (Jun. 2026)

Table Order Display

Sizes: 10.1″



Smarter Tables. Better Store Experience.

Flexible Installation Anywhere — The Only Android-Based Compact Signage in Its Class

Key Features

Fast & Accurate Touch Interaction
High-sensitivity capacitive multi-touch for frustration-free ordering.

High-Performance SoC Platform
MediaTek MT8185 / 3GB RAM / 32GB storage for smooth animations and fast launches.

Enhanced Wi-Fi 2T2R Connectivity
Dual-antenna for stable wireless even in dense RF environments.

Full Compatibility with Android CMS & POS
Android 12 with native POS/kitchen display integration — no middleware.

Surge Protection Design
Built-in protection against power spikes common in food service environments.

Optimized for Table-Top Installation
241.8 × 160.6 × 15mm, 465g — low center of gravity for table stability.

Why SOLUM Table Order Display

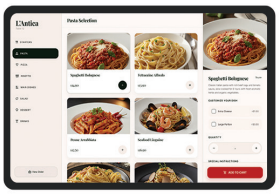
- **Increase Table Turnover by Up to 20%:** Self-ordering eliminates wait time — guests browse, customize, and submit instantly.
- **Upsell with Visual Menus:** High-res imagery and smart combos drive higher average order value.
- **Reduce Order Errors:** Direct digital submission eliminates miscommunication.
- **Labor Cost Optimization:** Redirect staff to higher-value hospitality tasks.

Use Case

QSR self-ordering | Food court kiosks | Hotel room service | Cafeteria selection | Bar & lounge menus



SPECIFICATIONS



		10.1″ Table Order Display
Display	Resolution	1200 × 1920
	Aspect Ratio	1.6
	Brightness	350 nits
	Active Area	136 × 217 mm (5 × 9 in)
	Orientation	Landscape
System	Operating System	Android 12
	Processor	MediaTek MT8185
	Memory	3 GB
	Storage	32 GB eMMC
	Network	Wi-Fi (2.4/5 GHz)
	Connectivity	USB Type-C ×2
Mechanical	Dimension (W × H × D)	242 × 161 × 15 mm (10 × 6 × 0.6 in)
	Weight	0.465 kg (1.0 lbs)
Power	Power Consumption	15 W (Max.), 3.8 W (Typ.)
	Power Resource	USB Type-C (5V / 3A / 15W)
Environmental	Operation Temperature	0-45 °C
	Operation Humidity	10-80% RH (Non-condensing)
	Operating Hours (Duty Cycle)	24/7
Management		PlayWizard, OTA (Firmware / App), RMS

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Rev.1 (Jun. 2026)



Unmissable Visibility — Even in Bright Sunlight

A 55″ Window Display That Holds Its Own in Any Light

Key Features

High-Brightness Panel up to 3,500 nits
7x brighter than standard displays — vivid even under direct sunlight.

Anti-Glare Technology
Advanced surface treatment eliminates reflections from every viewing angle.

Durable for Outdoor-Adjacent Environments (0-50 °C)
Extended range for sun-exposed storefronts and semi-outdoor areas.

UHD 4K Resolution (3840 × 2160)
Razor-sharp detail visible from a distance — catches passersby attention.

Scalable CMS App Service
Push dayparted campaigns remotely — morning, lunch, evening — all automated.

Remote Monitoring & Management (RMS)
Track brightness and content delivery; auto-brightness for energy savings.

Why SOLUM Window-Facing Display

- **Your 24/7 Storefront Salesperson:** Window display keeps selling even when the store is closed.
- **Foot Traffic Conversion:** Digital window displays increase walk-in rates by up to 33% vs static posters.
- **Zero Sunlight Compromise:** 3,500 nits for consistent brand impact regardless of orientation or season.
- **Built for Real-World Conditions:** 0-50 °C operating range, 10-90% humidity tolerance.

Use Case

Retail storefront | Real estate listings | Bank windows | Restaurant exterior menus | Automotive showrooms





SPECIFICATIONS



		55″
Display	Resolution	3840 × 2160 (UHD)
	Aspect Ratio	1.77 (16:9)
	Brightness	3,500 nits
	Contrast Ratio	1200:1
	Active Area	1,210 × 680 mm (48 × 27 in)
	Orientation	Landscape / Portrait
System	Operating System	Android 14
	Processor	MT9679 (Quad-core), Cortex-A73 1.5 GHz, 2GB RAM / 16GB Storage
	Network	RJ45, Wi-Fi (2.4/5 GHz), Bluetooth
	Connectivity	HDMI In ×3, USB 2.0 ×1, USB 3.0 ×1, RS-232 ×1
Mechanical	Dimension (W × H × D)	1,233 × 705 × 60 mm (49 × 28 × 2 in)
	Weight	25.3 kg (55.8 lbs)
	VESA Mount (mm)	400 × 400
	Bezel Width (U/L/R/D mm)	9.6 (Even)
Power	Power Consumption	400 W (Max.), 208 W (Typ.)
Environmental	Operation Temperature	0-50 °C
	Operation Humidity	10-90% RH (Non-condensing)
	Operating Hours	24/7
Management		PlayWizard, OTA (Firmware / App), RMS

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