43" UHB-Specifications

Panel	Display Size	43"
	Resolution	1920*1080(16:9)
	Active Display Area(mm)	963.4×551.40 mm(H×V）
	Aspect Ratio	16:9
	Brightness	3000 nits
	Contrast	1100 : 1
	Viewing Angle(H/V)	178°/178°
	Color	16.7M
	Response Time(G-to-G)	6ms
	Operation Hour	24 hours/7 days
Sound	Speaker	10W, 8Ω
Power	Type	Internal
	Power Supply	AC 100 - 240 V~ (+/-10 %),50/60 Hz
	Max[W/h]	130W
Environmental	Operating Temperature	-45℃~65℃
	Storage Temperature	-50℃~70℃
	Operating Humidity	10% ~ 80 %
	Storage Humidity	5% ~ 95%
OS	Processor	Amlogic T960X(Quad core 1.5GHz)
	RAM	2G
	ROM	8G
	USB	USB 2.0 HOST(X2)
	HDMI IN	1
	Flash	8G EMMC
	LAN	10M/100M Ethernet
	Multimedia	Video(MPG,AVI,MP4,RM,RMVB,TS),Audio(MP3,WMA),Image(JPG,GIF,BMP,PNG)
	Media Resolution	1920*1080
	Wi-Fi	8O2.Hb/g/n Ethernet(Network version screen only)
	Operating System	Android 7.1

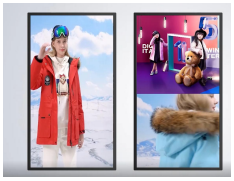
Size	Specs				
49 Inch	**Window high brightness display** **Android 960X 2+8G** **TNI panel** **HDMI IN**				

Specifications

Panel	Display Size	49"
	Resolution	1920*1080(16:9)
	Active Display Area(mm)	1073.78 × 604 mm (H×V)
	Aspect Ratio	16:9
	Brightness	3,000 nits
	Viewing Angle(H/V)	178°/178°
	Operation Hour	24 hours/7 days
Sound	Speaker	10W, 8Ω
	Power Supply	AC 100 - 240 V~ (+/-10 %),50/60 Hz
	Max[W/h]	260W
Environmental	Operating Temperature	-45℃~65℃
	TNI Temperature	110℃
	Storage Temperature	-50℃~70℃
OS	Processor	960X (1.5GHz quad core)
	RAM	2G
	ROM	8G
	HDMI IN	1
	USB	2
	LAN	10M/100M Ethernet(Network version screen only)
	Wi-Fi	8O2.Hb/g/n Ethernet(Network version screen only)
	Operating System	Android 7.1
	Included	Remote control, Power cable,Wifi signal booster



55" UHB-Specifications		
Panel	Display Size	55"
	Resolution	1920*1080(16:9)
	Active Display Area(mm)	1209.6 × 680.4 mm (H×V）
	Aspect Ratio	16:9
	Brightness	3,000 nits
	Contrast	1300 : 1
	Viewing Angle(H/V)	178°/178°
	Color	16.7M
	Response Time(G-to-G)	6ms
	Operation Hour	24 hours/7 days
Sound	Speaker	10W, 8Ω
Power	Type	Internal
	Power Supply	AC 100 - 240 V~ (+/-10 %),50/60 Hz
	Max[W/h]	290W
Environmental	Operating Temperature	-20℃~60℃
	Panel Operating temperature	-45℃~105℃
	Operating Humidity	10% ~ 80 %
	Storage Humidity	5% ~ 95%
OS	Processor	Rockchip ® RK3568 (2.0GHz quad core)
	RAM	2G
	ROM	32G
	USB	2
	LAN	100M/1000M Ethernet(Network version screen only)
	Flash	8G EMMC
	Multimedia	Video(MPG,AVI,MP4,RM,RMVB,TS),Audio(MP3,WMA),Image(JPG,GIF,BMP,PNG)
	Media Resolution	1920*1080
	Wi-Fi	8O2.Hb/g/n Ethernet(Network version screen only)
	Operating System	Android 11
Accessories	Included	Remote control, Power cable,Wifi signal booster

Size	Specs	Picture			
75 Inch	75 inch UHB display Android 3000 nits TNI panel				

Specifications

Panel	Display Size	75"
	Resolution	1920*1080
	Active Display Area(mm)	1649.66(H)×927.936(V) mm
	Aspect Ratio	16:9
	Brightness	3000 nits
	Viewing Angle(H/V)	178°/178°
	Color	16.7M
	Response Time(G-to-G)	6ms
	Operation Hour	24 hours/7 days
Sound	Speaker	10W, 8Ω
Power	Type	Internal
	Power Supply	AC 100 - 240 V~ (+/-10 %),50/60 Hz
	Max[W/h]	590W
Environmental	Operating Temperature	-55℃~65℃
	Storage Temperature	-60℃~70℃
	Operating Humidity	10% ~ 80 %
	Storage Humidity	5% ~ 95%
OS	Processor	A53 quad core 1.5GHz
	RAM	2G (4G option)
	ROM	8G (16G/32G option)
	USB	USB 2.0 HOST(X2)
	LAN	100M/1000M Ethernet(Network version screen only)
	Flash	8G EMMC
	Multimedia	Video(MPG,AVI,MP4,RM,RMVB,TS),Audio(MP3,WMA),Image(JPG,GIF,BMP,PNG)
	Media Resolution	1920*1080
	Wi-Fi	8O2.Hb/g/n Ethernet(Network version screen only)
	Operating System	Android 7.1

MOYTRONIX

65” Ultra High Brightness Window Display

Window-facing high-brightness display · 3,000 cd/m² · Android 11 · 24/7

MOY-65UHBHD

Specification Sheet

A window-facing ultra-high-brightness display for estate agents, travel agents, pharmacies and any shopfront glass. The 3,000 cd/m² panel beats direct sunlight through the window, runs 24/7 and hangs portrait or landscape. Android 11 is built in — load content by USB stick, or manage every screen remotely with ScreenFusion, the cloud signage CMS.

■ 3,000 cd/m² beats window glare ■ Android 11 built in ■ 24/7 commercial panel ■ ScreenFusion cloud CMS

Support different installation methods



Display	
Screen size	65”
Active area (mm)	1432.8 × 807.8
Resolution	UHD 3840 × 2160 (4K)
Aspect ratio	16:9
Brightness	3,000 cd/m²
Contrast ratio	1200:1
Viewing angle (H/V)	178° / 178°
Response time	6 ms
Backlight life	50,000 hours
Operation	24/7
Orientation	Portrait or landscape

Android system	
OS	Android 11
CPU	Rockchip RK3568, quad-core 2.0 GHz
GPU	ARM Mali-G52 (OpenGL ES 3.2, Vulkan 1.1)
Memory	2 GB DDR
Storage	32 GB eMMC
Language	English / multilingual

Connectivity	
Inputs	USB ×2 · Ethernet RJ45
Network	Wi-Fi or LAN
4G	Optional
Audio	Built-in speakers · Bluetooth speaker support
CMS	ScreenFusion cloud CMS (network version) or USB plug & play

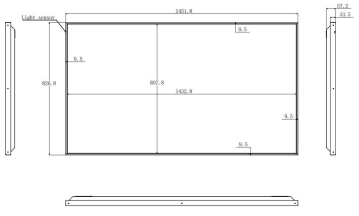
Physical	
Dimensions W×H×D (mm)	1451.8 × 826.8 × 57.2
Net weight	30 kg
Packed W×H×D (mm)	1630 × 1130 × 230
Enclosure	Cold-rolled steel, black
IP rating	IP5X

Power	
Power supply	AC 100–240 V, 50/60 Hz (built-in)
Consumption	380 W (max.)

Environment	
Use	Indoor, window-facing
Operating	−45°C to +65°C · 10–80% RH

What's in the box

- Power cable
- Lock & key
- Remote control
- Wi-Fi antenna
- User manual (electronic)



Unit dimensions (mm): 1451.8 × 826.8 × 57.2 (W × H × D)

Also available

- Hanging kit & double-sided versions
- Hidden-cable design version
- ScreenFusion cloud CMS licence
- Technical drawing & installation manual available

Specification per manufacturer datasheet (Nov 2026); subject to revision. E&OE.