High Definition Digital Signage

75HDK231B
65HDS231B
75HDS231B
75HDT231B

E.0423

ANDROID 11 | 178° | **LG** PANEL

24/7 OPERATION | **4K** ULTRA**HD** | **16:9** RATIO

LOW ENERGY | EASY SERVICE | 500 NITS
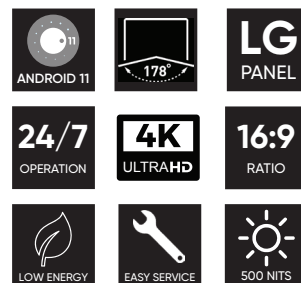
75HDK231B

- Origin LG panel: LED backlight provide high brightness uniformity without border shadows

- Wide viewing angle keeping display brightness and contrast

- The screen is anti-violent, scratch-resistant, dust-proof and waterproof that helps you maintain in better, 4mm tempered glass

- 24/7 commercial use of uninterrupted work with the stable performance, automatic switch machine will get an administrator schedule and act exactly based on your set time

- Eco-friendly power timer lets you assign hourly, daily or weekly on and off times for screen

- Application in museums, exhibitions, shopping malls, self-ordering touchscreen kiosk in hotels, restaurants, cafes ...

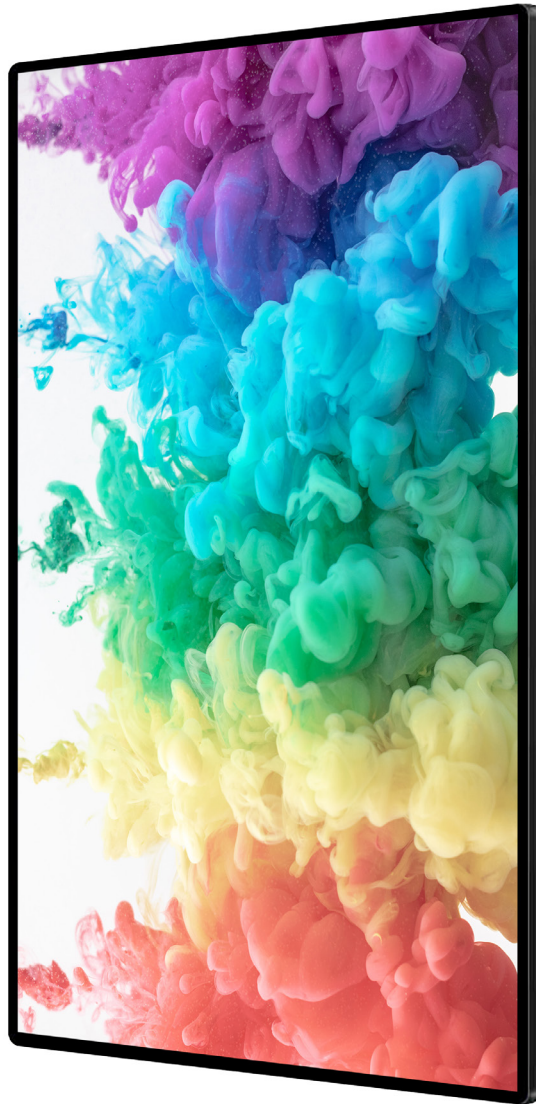| Education | Schedule | Check-in | Catalogue | Purchase Ticket | Order |

Specifications

Type	High Definition Full Screen Kiosk Digital Signage
Model	75HDK231B
Display	LG Panel
Panel Size (diagonal)	75 inch
Panel Technology	IPS
Backlight	D-LED
Resolution	3840x2160p (UltraHD)
Visible Area	1650 x 928 mm
Color Support	1.07B (10-bit)
Brightness	500 nits
Contrast Ratio	1200:1
View Angle	178° | 178°
Life time	50000 hours
Response Time	8 ms
Refresh Rate	60 Hz
System	
Operating System	Android 11
CPU	RK3568 2.0GHz
RAM / ROM	8GB / 32GB
Connectivity	
Port	USB 2.0, USB 3.0, HDMI 2.0, RJ45, Audio 3.5mm
Network	Wifi 2.4G/5G, Ethernet, Bluetooth
General	
Power Supply	100-240 VAC, 50/60 Hz, 2A
Power Consumption	< 170W
Dimension	1768 x 996.34 x 118.5 mm
Speaker	2x3W
Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% (non-condensing)
Language	English
Accessories	Power cable, Floor stand, Wheel, Remote

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65HDS231B

- Origin LG panel: long durability, positive power tolerance, reliable for the future, 24/7 operation
- High contrast and high brightness effectively sharp image and true color
- Strong impact resistant with tempered glass
- 4K resolution supports high-quality image projection
- Surround sound support with 2x8W power
- Diverse connectivity: Wifi, Bluetooth, LAN, USB
- Latest Android OS: support for installing popular media apps
- Metal case protects the units from interference of radiation, magnetic fields and strong electiric fields
- Energy saving and environmental protectionpular media apps

Specifications

Type	High Definition Digital Signage
Model	65HDS231B
Display	LG Panel
Panel Size (diagonal)	65"
Panel Technology	IPS
Backlight	D-LED
Resolution	3840x2160p (UltraHD)
Color Support	1.07B (10-bit)
Brightness	500 nits
Aspect Ratio	16:9
Fresh Rate	60Hz
Response Time	8 ms
Contrast Ratio	1200:1
Life time	50000 hours
View Angle	178°	178°
Orientation	Landscape / Portrait
System	
Operating System	Android 11
CPU	RK3568
RAM / ROM	8GB / 32GB
Connectivity	
Port	1*HDMI 2.0, 2*USB, 1*RJ45, 1*Audio 3.5mm
Network	Wifi 5G, Ethernet, Bluetooth
General	
Power Supply	100-240 VAC, 50/60 Hz
Power Consumption	< 115W
Dimension / Weight	1469 x 845 x 69 mm / 33Kg
Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% (non-condensing)
Material	Fully sprayed hardware back panel
Language	English
Accessoriess	Wall mount, Remote control, Wifi antenna, Power cord
Certificate	CE / FCC / RoHS / ISO 9001

Product specifications and availability are subject to change without notice.
For more information, please visit at www.aicorp.tech.

AVIATION
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- Energy saving and environmental protection media apps

Specifications

Type	High Definition Digital Signage
Model	75HDS231B
Display	LG Panel
Panel Size (diagonal)	75"
Panel Technology	IPS
Backlight	D-LED
Resolution	3840x2160p (UltraHD)
Color Support	1.07B (10-bit)
Brightness	500 nits
Aspect Ratio	16:9
Fresh Rate	60Hz
Response Time	8 ms
Contrast Ratio	1200:1
Life time	50000 hours
View Angle	178°	178°
Orientation	Landscape / Portrait
System	
Operating System	Android 11
CPU	RK3568
RAM / ROM	8GB / 32GB
Connectivity	
Port	1*HDMI 2.0, 2*USB, 1*RJ45, 1*Audio 3.5mm
Network	Wifi 5G, Ethernet, Bluetooth
General	
Power Supply	100-240 VAC, 50/60 Hz
Power Consumption	< 190W
Dimension / Weight	1768 x 996.34 x 118.5 mm / 64Kg
Operating Temperature	0°C ~ 40°C
Operating Humidity	20% ~ 80% (non-condensing)
Material	Fully sprayed hardware back panel
Language	English
Accessoriess	Wall mount, Remote control, Wifi antenna, Power cord
Certificate	CE / FCC / RoHS / ISO 9001

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100HDS231B

- Origin LG panel: long durability, positive power tolerance, reliable for the future, 24/7 operation
- High contrast and high brightness effectively sharp image and true color
- Ultra-thin: industrial-grade appearance, the thickness of the whole body is mm111, and the screen printing frame is 35mm
- Explosion-proof: the decorative glass on the surface is 3.5mm high-strength physical tempered glass
- 4K resolution supports high-quality image projection
- Diverse connectivity: Wifi, Bluetooth, LAN, USB
- Latest Android OS: support for installing popular media apps
- Performance: The internal heat dissipation adopts the convection method, no problem long-term load work
- Metal case protects the units from interference of radiation, magnetic fields and strong electiric fields
- Energy saving and environmental protectionpular media apps

Specifications

Type	High Definition Digital Signage
Model	100HDS231B
Display	LG Panel
Panel Size (diagonal)	100"
Panel Technology	IPS
Backlight	D-LED
Resolution	3840x2160p (UltraHD)
Color Support	1.07B (10-bit)
Brightness	500 nits
Aspect Ratio	16:9
Fresh Rate	60Hz
Viewing Angle	178°	178°
Orientation	Landscape / Portrait
System	
Operating System	Android 11
CPU	RK3568
RAM / ROM	8GB / 64GB
Connectivity	
Port	1*HDMI 2.0, 1*USB 2.0, 1*RJ45, 1*Audio 3.5mm
Network	Wifi 5G, Ethernet, Bluetooth
General	
Power Supply	100-240 VAC, 50/60 Hz
Power Consumption	< 480W
Dimension / Weight	1870 x 1140 x 210 mm / 125Kg
Operating Temperature	10°C ~ 40°C
Operating Humidity	20% ~ 80% (non-condensing)
Frame	Aluminum profile (oxidized wire drawing)
Material	Fully sprayed hardware back panel
Language	English, Simplified Chinese
Accessoriess	Wall mount, Remote control, Wifi antenna, Power cord
Certificate	CE / FCC / RoHS / ISO 9001

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