



Product Manual

High End Display



PRODUCT FEATURES

- 4K/8K Ultrahigh Resolution
- ADSDS technology
- Super-wide viewing angle
- Ultra-high color expressiveness
- Excellent sound effects

SPEC.

Panel Size	98"	110"
LCD Tech.	ADSDS	ADSDS
Resolution	3840X2160	3840X2160
Aspect Ratio	16:9	16:9
Brightness	500cd/m ²	500cd/m ²
Contrast	1300:1	1000:1
View Angle	178°(H)/178°(V)	178°(H)/178°(V)
Response Time(GTG)	6ms	6ms
Interface	HDMI in/USB/LAN/WIFI	HDMI in/USB/LAN/WIFI
CPU	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz
Memory	2G	2G
Storage	8G	8G
O/S	Android 5.1	Android 5.1

APPLICATION

Ultra HD TV, with high-end design and multiple functions, is suitable for **conference rooms, high-end residences, etc.**, greatly enhancing the interactive entertainment experience



Splicing Display



PRODUCT FEATURES

Ultra-narrow bezel
Perfect screen splitting
DP Daisy Chain

SPEC.

Panel Size	55"	55"	49"
LCD Tech.	ADSDS	ADSDS	ADSDS
Bezel(B to B)	0.99mm	3.5mm	3.5mm
Resolution	1920X1080	1920X1080	1920X1080(H*V)
Aspect Ratio	16:9	16:9	16:9
Brightness	700cd/m ²	800/500cd/m ²	700/500cd/m ²
Contrast	1200:1	1200:1	1200:1
View Angle	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
Response Time(GTG)	8ms	8ms	8ms
Interface	VGA in/AV in&out/DVI in/HDMI in/DP in&out/RS232 in&out(RJ45)/USB(SVC only)	VGA in/AV in&out/DVI in/HDMI in/DP in&out/RS232 in&out(RJ45)/USB(SVC only)	VGA in/AV in&out/DVI in/HDMI in/DP in&out/RS232 in&out(RJ45)/USB(SVC only)

Panel Size	46"	33"	22"
LCD Tech.	ADSDS	ADSDS	ADSDS
Bezel(B to B)	3.5mm	11mm	11mm
Resolution	1920X1080(H*V)	1920X1920(H*V)	1920X1920(H*V)
Aspect Ratio	16:9	1:1	1:1
Brightness	500cd/m ²	500cd/m ²	500cd/m ²
Contrast	1200:1	1000:1	1000:1
View Angle	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
Response Time(GTG)	8ms	8ms	8ms
Interface	VGA in/AV in&out/DVI in/HDMI in/DP in&out/RS232 in&out(RJ45)/USB(SVC only)	VGA in/DVI in/HDMI in/DP in	VGA in/DVI in/HDMI in/DP in

APPLICATION

It has the extendable performance, adapting to different space sizes. Strong visual impact makes it a perfect landmark, suitable for **security monitoring, shopping malls, airports** and so on



Digital Signage



PRODUCT FEATURES

- Ultra Slim Design
- High Picture Quality
- Auto Brightness
- Super-wide viewing angle

SPEC.

Panel Size	32"	43"
LCD Tech.	ADSDS	ADSDS
Bezel(L/R/T/B)	9.3/9.3/9.3/11.6 mm	11.7/11.7/11.7/11.7 mm
Resolution	1920x360	1920x360
Brightness	400cd/m ²	400cd/m ²
Contrast	1200:1	1200:1
View Angle	178°(H) / 178°(V)	178°(H) / 178°(V)
Response Time (GTG)	8ms	8ms
Interface	HDMI in/USB/LAN/WIFI	HDMI in/USB/LAN/WIFI
CPU	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz
Memory	2G	2G
Storage	8G	8G
O/S	Android 5.1	Android 5.1

Panel Size	49"	55"
LCD Tech.	ADSDS	ADSDS
Bezel(L/R/T/B)	8.5/8.5/8.5/8.5 mm	8.6/8.6/8.6/14.7 mm
Resolution	1920x360	1920x360
Brightness	400cd/m ²	400cd/m ²
Contrast	1200:1	1200:1
View Angle	178°(H) / 178°(V)	178°(H) / 178°(V)
Response Time (GTG)	8ms	8ms
Interface	HDMI in/USB/LAN/WIFI	HDMI in/USB/LAN/WIFI
CPU	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz
Memory	2G	2G
Storage	8G	8G
O/S	Android 5.1	Android 5.1

APPLICATION

Advertising display, interactive information release and other functions in **shopping malls, retail, catering, art exhibition, rail transit** and **other industries**



Railway Transportation Display



PRODUCT FEATURES

- High reliability
- Wide temperature range
- Shock resistance
- Anti-vibration
- Anti-electromagnetic interference
- Fire protection
- Waterproof
- Redundant design
- EN50155/EMC/environment certification

SPEC.

Application	HMI	Information Display
Diagonal Size	12.1"	18.5"/21.5"/23.6"
Resolution	1024x768	1366x768/1920x1080/1920x1080
Brightness(nits)	300cd/m ²	400/350/300cd/m ²
Interface	VGA	VGA Differential/Ethernet
Material	Metal	Metal
Other	Touch screen	Android

Application	Dynamic Routine Map	CRH Video Entertainment System
Diagonal Size	28"	10.1"
Resolution	1920x360	1024x768/1920x1080
Brightness(nits)	700cd/m ²	300cd/m ²
Interface	VGA Differential/Ethernet	VGA
Material	Metal	Aluminum
Other	Android	Infrared sensor

APPLICATION

Application is suitable for **bus**, **subway** and **other places**, to provide customers with extraordinary experience, and enhance the level of space



Bar Display



PRODUCT FEATURES

Support video playback function
 Support image playback function
 Support real-time text information push function

SPEC.

Panel Size	19"	21"	24"
LCD Tech.	ADSDS	ADSDS	ADSDS
Resolution	1920X360	1920X132	1920X360
Brightness	300cd/m ²	300cd/m ²	300cd/m ²
Contrast	1200:1	1200:1	1200:1
View Angle	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
Response Time(GTG)	8	8	8
Interface	HDMI in/USB/LAN/WIFI	HDMI in/USB/LAN/WIFI	HDMI in/USB/LAN/WIFI
CPU	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz
Memory	2G	2G	2G
Storage	8G	8G	8G
O/S	Android 5.1	Android 5.1	Android 5.1

Panel Size	28"	36"	48"
LCD Tech.	ADSDS	ADSDS	ADSDS
Resolution	1920X360	1920X290	3840X720
Brightness	700cd/m ²	700cd/m ²	1000cd/m ²
Contrast	1200:1	1200:1	1000:1
View Angle	178°(H)/178°(V)	178°(H)/178°(V)	178°(H)/178°(V)
Response Time(GTG)	8	8	16
Interface	HDMI in/USB/LAN/WIFI	HDMI in/USB/LAN/WIFI	HDMI in/USB/LAN/WIFI
CPU	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz	Quad-core Cortex-A17 up to 1.8GHz
Memory	2G	2G	2G
Storage	8G	8G	8G
O/S	Android 5.1	Android 5.1	Android 5.1

APPLICATION

Rich and humanized functions are applicable to different scenes, in line with the **supermarkets, catering** and **other retails display terminal** needs



Art TV/Signage



PRODUCT FEATURES

Art design with wooden like frame
Support AirPlay and miracast
Wall mounted with tiny gap

SPEC.

Panel Size	43-inch	43-inch
Display Resolution	1920(H)X1080(V)	1920(H)X1080(V)
Back light	LED	LED
CPU	—	ARM Cortex A5 3*4
GPU	—	Mali470MP*2
DDR/FLASH	—	1G/8G
OS	Linux	Android 7.1
Wi-Fi Standard	802.11a/b/g/n	802.11 b/g/n
RF(Terrestrial/Cable)	Optional	Optional
HDMI Input	2	2
USB Port	1	2
DLNA/Miracast/Air Play	Optional	Optional
Playback Codecs	JPEG/BMP/AVI/MP4/MPEG/WMP/MP1/MP3	JPEG/BMP/AVI/MP4/MPEG/WMV/MP1/MP3
Loudspeaker	2X10W	2X10W
Power Supply	90-240V 50/60 Hz AC	90-240V 50/60 Hz AC
Consumed Power	≤80W	≤80W
Frame Material	Pure Wood/PS	Pure Wood/PS
Fram Color	Optional	Optional
Physical Dimension	1105mmX693mmX59mm	1105mmX693mmX59mm
Package Size	1190mm(L) X780mm(H)X150mm(D)	1190mm(L) X780mm (D)X150mm(D)
Net weight	13kg	13kg
Gross Weight	16kg	16kg

APPLICATION

A display that brings the amazing visual enjoyment, and a Gallery of your own that displays your loves and dreams. It can be widely installed in **home, hotel, museums, and commercial buildings**



Open Frame



PRODUCT FEATURES

- Versatile installation options
- Portrait or Landscape orientated applications
- FHD & 4K resolution options
- Improved heat management
- Super Wide Viewing Angles

SPEC.

Open Frame Monitor

Panel Size	21.5"	23.8"	27"
LCD Tech	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080
Brightness	500cd/m2	550cd/m2	300cd/m2
Contrast Ratio	1000:1	1000:1	1000:1
View Angle	178°	178°	178°
Connection Ports	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1
VESA Mounting(mm)	350x200	400x200	400x200

Panel Size	32"	43"	49"	55"
LCD Tech	ADSDS	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080	1920*1080
Brightness	400cd/m2	400cd/m2	400cd/m2	400cd/m2
Contrast Ratio	1200:1	1200:1	1200:1	1200:1
View Angle	178°	178°	178°	178°
Connection Ports	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1
VESA Mounting(mm)	350x250	400x400	400x400	400x400

Panel Size	22"	33.2"
LCD Tech	ADSDS	ADSDS
Resolution	1920*1920	1920*1920
Brightness	500cd/m2	420cd/m2
Contrast Ratio	1000:1	1000:1
View Angle	178°	178°
Connection Ports	Input: HDMI x2, VGA x1, DVI x1, DP x1, Audio x1, RS232 x1 Output: DP x1, Audio x1, RS232 x1	Input: HDMI x2, VGA x1, DVI x1, DP x1, Audio x1, RS232 x1 Output: DP x1, Audio x1, RS232 x1
VESA Mounting(mm)	100*100	100*100

Open Frame Android Digital Signage

Panel Size	21.5"	23.8"	27"
LCD Tech	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080
Brightness	500cd/m2	550cd/m2	300cd/m2
Contrast Ratio	1000:1	1000:1	1000:1
View Angle	178°	178°	178°
CPU	RK3288 Android Quad Core	RK3288 Android Quad Core	RK3288 Android Quad Core
Memory	DDR3 2G	DDR3 2G	DDR3 2G
Storage	8G	8G	8G
O/S	Android 5.1	Android 5.1	Android 5.1
Connection Ports	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1
Network	LAN, WIFI	LAN, WIFI	LAN, WIFI
VESA Mounting(mm)	350x200	400x200	400x200

Panel Size	32"	43"
LCD Tech	ADSDS	ADSDS
Resolution	1920*1080	1920*1080
Brightness	400cd/m2	400cd/m2
Contrast Ratio	1200:1	1200:1
View Angle	178°	178°
CPU	RK3288 Android Quad Core	RK3288 Android Quad Core
Memory	DDR3 2G	DDR3 2G
Storage	8G	8G
O/S	Android 5.1	Android 5.1
Connection Ports	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1
Network	LAN, WIFI	LAN, WIFI
VESA Mounting(mm)	350x250	400x400

Panel Size	49"	55"
LCD Tech	ADSDS	ADSDS
Resolution	1920*1080	1920*1080
Brightness	400cd/m2	400cd/m2
Contrast Ratio	1200:1	1200:1
View Angle	178°	178°
CPU	RK3288 Android Quad Core	RK3288 Android Quad Core
Memory	DDR3 2G	DDR3 2G
Storage	8G	8G
O/S	Android 5.1	Android 5.1
Connection Ports	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1
Network	LAN, WIFI	LAN, WIFI
VESA Mounting(mm)	400x400	400x400

Open Frame Monitor with Touch

Panel Size	21.5"	23.8"	27"
LCD Tech	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080
Brightness	500cd/m2	550cd/m2	300cd/m2
Contrast Ratio	1000:1	1000:1	1000:1
View Angle	178°	178°	178°
Connection Ports	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1, Touch USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1, Touch USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1, Touch USB x1
VESA Mounting(mm)	350x200	400x200	400x200
Touch Type	10 Points Capacitive Touch	10 Points Capacitive Touch	10 Points Capacitive Touch

Panel Size	32"	43"	49"	55"
LCD Tech	ADSDS	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080	1920*1080
Brightness	400cd/m2	400cd/m2	400cd/m2	400cd/m2
Contrast Ratio	1200:1	1200:1	1200:1	1200:1
View Angle	178°	178°	178°	178°
Connection Ports	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1
VESA Mounting(mm)	350x250	400x400	400x400	400x400
Touch Type	10 Points Capacitive Touch	10 Points Capacitive Touch	10 Points Capacitive Touch	10 Points Capacitive Touch

Open Frame Android Digital Signage with Touch

Panel Size	21.5"	23.8"	27"	32"
LCD Tech	ADSDS	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080	1920*1080
Brightness	500cd/m2	550cd/m2	300cd/m2	400cd/m2
Contrast Ratio	1000:1	1000:1	1000:1	1200:1
View Angle	178°	178°	178°	178°
CPU	RK3288 Android Quad Core	RK3288 Android Quad Core	RK3288 Android Quad Core	RK3288 Android Quad Core
Memory	DDR3 2G	DDR3 2G	DDR3 2G	DDR3 2G
Storage	8G	8G	8G	8G
O/S	Android 5.1	Android 5.1	Android 5.1	Android 5.1
Connection Ports	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1
Network	LAN, WIFI	LAN, WIFI	LAN, WIFI	LAN, WIFI
VESA Mounting(mm)	350x200	400x200	400x200	350x250
Touch Type	10 Points Capacitive Touch	10 Points Capacitive Touch	10 Points Capacitive Touch	10 Points Capacitive Touch

Panel Size	43"	49"	55"
LCD Tech	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080
Brightness	400cd/m2	400cd/m2	400cd/m2
Contrast Ratio	1200:1	1200:1	1200:1
View Angle	178°	178°	178°
CPU	RK3288 Android Quad Core	RK3288 Android Quad Core	RK3288 Android Quad Core
Memory	DDR3 2G	DDR3 2G	DDR3 2G
Storage	8G	8G	8G
O/S	Android 5.1	Android 5.1	Android 5.1
Connection Ports	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1
Network	LAN, WIFI	LAN, WIFI	LAN, WIFI
VESA Mounting(mm)	400x400	400x400	400x400
Touch Type	10 Points Capacitive Touch	10 Points Capacitive Touch	10 Points Capacitive Touch

APPLICATION

Ultra HD TV, with high-end design and multiple functions, is suitable for **conference rooms, high-end residences, etc.**, greatly enhancing the interactive entertainment experience



Open Style



PRODUCT FEATURES

- Versatile installation options
- Portrait or Landscape orientated applications
- FHD & 4K resolution options
- Improved heat management
- Super Wide Viewing Angles

SPEC.

Open Style Monitor

Panel Size	32"	43"	49"	55"
LCD Tech	ADSDS	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080	1920*1080
Brightness	400cd/m2	400cd/m2	400cd/m2	400cd/m2
Contrast Ratio	1200:1	1200:1	1200:1	1200:1
View Angle	178°	178°	178°	178°
Connection Ports	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1	Input: HDMI x1, VGA x1, DVI x1, Audio x1, USB x1
VESA Mounting(mm)	350x250	400x400	400x400	400x400

Open Style Android Signage

Panel Size	32"	43"	49"	55"
LCD Tech	ADSDS	ADSDS	ADSDS	ADSDS
Resolution	1920*1080	1920*1080	1920*1080	1920*1080
Brightness	400cd/m2	400cd/m2	400cd/m2	400cd/m2
Contrast Ratio	1200:1	1200:1	1200:1	1200:1
View Angle	178°	178°	178°	178°
CPU	RK3288 Android Quad Core	RK3288 Android Quad Core	RK3288 Android Quad Core	RK3288 Android Quad Core
Memory	DDR3 2G	DDR3 2G	DDR3 2G	DDR3 2G
Storage	8G	8G	8G	8G
O/S	Android 5.1	Android 5.1	Android 5.1	Android 5.1
Connection Ports	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1	Input: HDMI x1, USB x2 Output: Earphone x1
Network	LAN, WIFI	LAN, WIFI	LAN, WIFI	LAN, WIFI
VESA Mounting(mm)	350x250	400x400	400x400	400x400

APPLICATION

Rich and humanized functions are applicable to different scenes, in line with the **supermarkets, catering** and **other retails display terminal** needs





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