



SMALLSIZE

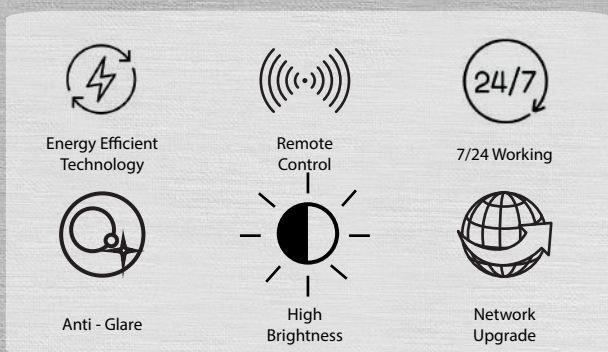
Flush Series

Create impressive space for all target audience

Indoor

Make a powerful and efficient space to achieve your business goals

Signage Screens is a communication tool that help you announce your massages or advertisements with rich visual content in your target audience's living areas through quality broadcasting in a digital environment.



Digital Signage Screens create a user-friendly and remote-controlled interactive system, which is distributed through a network and can create broadcast stream featuring special content for companies, services and products!

Long Life Industrial Display

The displays offer durable and extended 24/7 usage to ensure that your business messages are conveyed whenever and wherever they are most impactful.

Protection glass

It is manufactured from glass that is reinforced by chemical processes and is resistant to very high piercing. Provides additional protection against physical impact during use.

Clear Visibility with Anti-Reflective Glass

Your promotions and information are sure to captivate viewers with high brightness and crystal clear image quality. Viewing is maximized by eliminating factors that can interrupt visibility from light reflection, and reducing glare.

Versatile Connectivity and Control

A range of connectivity options to power and control your signage content include, USB 2.0, HDMI, an SD Card slot, RJ45 and RS232C an optional Power over Ethernet (PoE).

Strong Integration Technology

The integrated Android and Windows Media Player allows for super fast updates. If required you can also run third party Digital Signage software via any PC boards.

Branding and Color Application

Provides you to highlight your corporate identity with unique color and logo application.

All-in-One Solution

Manage and control digital signage content without the need for optional external devices. You can effectively and efficiently coordinate your business signage.



PANEL	SS101EN - A	SS116EN - A	SS121EN - A	SS150EN - A
Panel Size	10,1"	11,6"	12,1"	15"
Panel Type	60Hz ELED	60Hz ELED	60Hz ELED	60Hz ELED
Resolution	1280 X 800	1280 X 800	1024 X 768	1024 X 768
Brightness (Typ.)	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²
Contrast	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)
Viewing Angle (H x V)	170° x 170°	170° x 170°	170° x 170°	170° x 170°
Response Angle (G-to-G)	14 ms (G to G)	14 ms (G to G)	14 ms (G to G)	14 ms (G to G)
Active Display Area (mm)	216.5 (H) x 135.5 (V)	256 (H) x 144 (V)	243.36 (H) x 184.32(V)	304.2(H) x 228.3(V)

PANEL CONNECTIVITY				
Video Input	N/A	N/A	N/A	N/A
Video Output	HDMI	HDMI	HDMI	HDMI
Audio Input / Output	N/A - Stereo mini Jack	N/A - Stereo mini Jack	N/A - Stereo mini Jack	N/A - Stereo mini Jack
USB	2xUSB	2xUSB	2xUSB	2xUSB
External Control	RJ45/LAN	RJ45/LAN	RJ45/LAN	RJ45/LAN

POWER				
Power Type	Adaptor	Adaptor	Adaptor	Adaptor
Power Requirement	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
Power Consumption	18W	18W	22W	27W
Standby Mode	<0,5W	<0,5W	<0,5W	<0,5W

DIMENSIONS				
Vesa Mount	100 x 100	100 x 100	100 x 100	100 x 100
Product Size(mm) (wxhxd)	270 x 188 x 38	340 x 230 x 38	318 x 248 x 39	373 x 300 x 42
Package Size (mm)	400 x 300 x 80	400 x 300 x 80	400 x 300 x 80	450 x 500 x 80
Product Weight(kg)	2	2.5	3	4
Package Weight(kg)	2.5	3	3.5	4.5

OPERATION				
Operation Life	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours
Working Conditions	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C
Humidity	10 ~ 80%	10 ~ 80%	10 ~ 80%	10 ~ 80%

CERTIFICATION AND COMPATIBILITY				
Safety	EN60950-1	EN60950-1	EN60950-1	EN60950-1
EMC	Class A	Class A	Class A	Class A
Environment	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)

INTERNAL PLAYER				
CPU	Quad Core	Quad Core	Quad Core	Quad Core
HDD	32GB	32GB	32GB	32GB
RAM	2GB	2GB	2GB	2GB
OS	Andorid 6.0	Andorid 6.0	Andorid 6.0	Andorid 6.0
I/O	HDMI,USB, Ethernet,Wifi	HDMI,USB, Ethernet,Wifi	HDMI,USB, Ethernet,Wifi	HDMI,USB, Ethernet,Wifi

OPTIONAL ACCESSORIES				
	Barcode, NFC, RFID, Beacon, Bluetooth, Camera, Pin Pad, Industrial Keyboard, Receipt Printer, Audio System, Glass Protector, Mirror Protector, Glass Logo, Colorful Glass			

OTHER				
Included in Packet	Easy Installation Guide, Warranty Document, Power Cable (Other Accessories Externally)			

PANEL	SS170EN - A	SS185EN - A	SS190EN - A	SS215EN - A
Panel Size	17"	18,5"	19"	21,5"
Panel Type	60Hz DLED	60Hz DLED	60Hz DLED	60Hz DLED
Resolution	1280 X 1024	1366 x 768	1280 X 1024	1920 X 1080
Brightness (Typ.)	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²
Contrast	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)
Viewing Angle (H x V)	170° x 170°	170° x 170°	170° x 170°	170° x 170°
Response Angle (G-to-G)	14 ms (G to G)	14 ms (G to G)	14 ms (G to G)	14 ms (G to G)
Active Display Area (mm)	342.00 (H) x 274.00 (V)	410.00 (H) x 231.00(V)	376.32(H) x 301.60(V)	477.00 (H) x 269.00(V)

PANEL CONNECTIVITY

Video Input	N/A	N/A	N/A	N/A
Video Output	HDMI	HDMI	HDMI	HDMI
Audio Input / Output	N/A - Stereo mini Jack	N/A - Stereo mini Jack	N/A - Stereo mini Jack	N/A - Stereo mini Jack
USB	2xUSB	2xUSB	2xUSB	2xUSB
External Control	RJ45/LAN	RJ45/LAN	RJ45/LAN	RJ45/LAN

POWER

Power Type	Adaptor	Adaptor	Adaptor	Adaptor
Power Requirement	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
Power Consumption	31W	42W	42W	49W
Standby Mode	<0,5W	<0,5W	<0,5W	<0,5W

DIMENSIONS

Vesa Mount	100 x 100	100 x 100	100 x 100	250 x 150
Product Size(mm) (wxhxd)	406 x 343 x 42	470 x 295 x 56	450 x 379 x 43	540 x 336 x 56
Package Size (mm)	450 x 500 x 82	450 x 500 x 83	450 x 500 x 84	600 x 400 x 80
Product Weight(kg)	5	5	5.5	5.5
Package Weight(kg)	5.5	5.5	6	6

OPERATION

Operation Life	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours
Working Conditions	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C
Humidity	10 ~ 80%	10 ~ 80%	10 ~ 80%	10 ~ 80%

CERTIFICATION AND COMPATIBILITY

Safety	EN60950-1	EN60950-1	EN60950-1	EN60950-1
EMC	Class A	Class A	Class A	Class A
Environment	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)

INTERNAL PLAYER

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HDD	32GB	32GB	32GB	32GB
RAM	2GB	2GB	2GB	2GB
OS	Andorid 6.0	Andorid 6.0	Andorid 6.0	Andorid 6.0
I/O	HDMI,USB, Ethernet,Wifi	HDMI,USB, Ethernet,Wifi	HDMI,USB, Ethernet,Wifi	HDMI,USB, Ethernet,Wifi

OPTIONAL ACCESSORIES

	Barcode, NFC, RFID, Beacon, Bluetooth, Camera, Pin Pad, Industrial Keyboard, Receipt Printer, Audio System, Glass Protector, Mirror Protector, Glass Logo, Colorful Glass
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OTHER

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PANEL	SS101EA - A	SS116EA - A	SS121EA - A	SS150EA - A
Panel Size	10,1"	11,6"	12,1"	15"
Panel Type	60Hz DLED	60Hz DLED	60Hz DLED	60Hz DLED
Resolution	1280 X 800	1280 x 800	1024 X 768	1024 X 768
Brightness (Typ.)	350 cd/m ²	350 cd/m ²	350 cd/m ²	350 cd/m ²
Contrast	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)	1300:1 (Typ.) (TM)
Viewing Angle (H x V)	170° x 170°	170° x 170°	170° x 170°	170° x 170°
Response Angle (G-to-G)	14 ms (G to G)	14 ms (G to G)	14 ms (G to G)	14 ms (G to G)
Active Display Area (mm)	216,5 (H) x 135.5 (V)	256 (H) x 144 (V)	243.36 (H) x 184.32(V)	304.2(H) x 228.3(V)

PANEL CONNECTIVITY

Video Input	VGA, HDMI, DVI	VGA, HDMI, DVI	VGA, HDMI, DVI	VGA, HDMI, DVI
Video Output	N/A	N/A	N/A	N/A
Audio Input / Output	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack
USB	N/A	N/A	N/A	N/A
External Control	N/A	N/A	N/A	N/A

POWER

Power Type	Adaptor	Adaptor	Adaptor	Adaptor
Power Requirement	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
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Vesa Mount	100 x 100	100 x 100	100 x 100	100 x 100
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OPERATION

Operation Life	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours
Working Conditions	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C
Humidity	10 ~ 80%	10 ~ 80%	10 ~ 80%	10 ~ 80%

CERTIFICATION AND COMPATIBILITY

Safety	EN60950-1	EN60950-1	EN60950-1	EN60950-1
EMC	Class A	Class A	Class A	Class A
Environment	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)

OPTIONAL ACCESSORIES

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Active Display Area (mm)	342(H) x 274(V)	410(H) x 231(V)	376.32(H) x 301.6(V)	477(H) x 269(V)

PANEL CONNECTIVITY

Video Input	VGA, HDMI, DVI	VGA, HDMI, DVI	VGA, HDMI, DVI	VGA, HDMI, DVI
Video Output	N/A	N/A	N/A	N/A
Audio Input / Output	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack	Stereo mini Jack
USB	N/A	N/A	N/A	N/A
External Control	N/A	N/A	N/A	N/A

POWER

Power Type	Adaptor	Adaptor	Adaptor	Adaptor
Power Requirement	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz	AC 100 - 240 V~ (+/- 10 %), 50/60 Hz
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Package Weight(kg)	5.5	5.5	6	6

OPERATION

Operation Life	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours	7/24 - 50.000 hours
Working Conditions	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C	Operation Temp.:0~ 40 °C ; Storage Temp.: -20~60 °C
Humidity	10 ~ 80%	10 ~ 80%	10 ~ 80%	10 ~ 80%

CERTIFICATION AND COMPATIBILITY

Safety	EN60950-1	EN60950-1	EN60950-1	EN60950-1
EMC	Class A	Class A	Class A	Class A
Environment	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)	ENERGY STAR 6.0 (USA)

OPTIONAL ACCESSORIES

	Barcode, NFC, RFID, Beacon, Bluetooth, Camera, Pin Pad, Industrial Keyboard, Receipt Printer, Audio System, Glass Protector, Mirror Protector, Glass Logo, Colorful Glass
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OTHER

Included in Packet	Easy Installation Guide, Warranty Document, Power Cable (Other Accessories Externally)
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