

**SVSE-W SERIES | 15.6", 18.5", 22", 24", 27", 32", 43", 49" & 55"
TOUCH SCREEN MONIOTR OR ANDROID PCAP TOUCH SCREEN**



PROTECTIVE ENCLOSURE

These deluxe displays are the ultimate solution for displaying your content in public spaces. As well as protecting the internal components, the robust aluminium surround and tempered edge-to-edge glass also deliver captivating tablet-like aesthetics for a truly high-end feel.



HIGHLY DURABLE SCREENS

Designed for continuous use in public spaces, these displays utilise commercial grade LCD panels, LED backlights and internal components. This means they can run 24/7 for over 50,000 hours. To avoid tampering, they also have no external buttons or controls.



500CD/M² BRIGHTNESS

Designed for brightly lit spaces such as retail stores and shopping centres. (>22") Almost two times the brightness level of a standard domestic screen or monitor, making your content really stand out from the crowd.



OPT.: 10-POINT PCAP TOUCH

Having up to 10 touch points allows users to perform a variety of touch gestures, including manipulating images and zooming in/out - much like you would with a domestic tablet or smart phone. It also allows multiple users to interact with the screen at the same time.



OPT.1: LCD SCREEN MONITOR

By connecting to an external device via HDMI or VGA, such as a third-party PC or media player, these versatile displays can be effortlessly transformed into a commercial monitor with striking aesthetics.



OPT.2: AIO ANDROID SCREEN

The built-in Android media player allows you to easily update on-screen content via USB plug and play. Alternatively, upgrade your screen to be networked without needing any additional hardware to update via the internet. Third-party software can also be installed if required.

SPECIFICATIONS

Panel

Diagonal Size 15.6"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 300 nit OPT.	Contrast Ratio 800:1
Viewing Angle 170 / 170 (H/V)	Colors 16.2M, 45% NTSC	AA Area (mm) 344.16(W)×193.59(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 25W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 387x246x44.4	Weight 4 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 18.5"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 350 nit OPT.	Contrast Ratio 1000:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 409.8(W)×230.4(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 30W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 460.4x281x50.9	Weight 5 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 21.5"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 250 nit OPT.	Contrast Ratio 1000:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 476.064(W)×267.786(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 30W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 527.5x319x50.9	Weight 6 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 40°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 23.6"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 300 nit OPT.	Contrast Ratio 3000:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 521.28(W)×293.22(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 35W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 576.2x348.2x50.9	Weight 8 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 27"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 300 nit OPT.	Contrast Ratio 1000:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 597.888(W)×336.312(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 40W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 656.9x395.3x50.9	Weight 10 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 32"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 300 nit OPT.	Contrast Ratio 1200:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 698.4(W)×392.85(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 60W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 760 x 453.8 x 59.4	Weight 12 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 43"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 300 nit OPT.	Contrast Ratio 1200:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 943.9(W)×532.25(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 60W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 1014.2 x 602.4 x 66.4	Weight 20 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 49"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 300 nit OPT.	Contrast Ratio 1200:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 1073.78(W)×604(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 60W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 1141.5 x 672.5 x 66.9	Weight 25 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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SPECIFICATIONS

Panel

Diagonal Size 55"	Resolution 1920 x 1080	Brightness (Typ.) 500nit 300 nit OPT.	Contrast Ratio 1200:1
Viewing Angle 178 / 178 (H/V)	Colors 16.7M, 72% NTSC	AA Area (mm) 1209.6(W)×680.4(H)	Refresh Rate 60Hz

OPT.: 10-POINT PCAP TOUCH

Touch Technology Projected Capacitive	Touch Points 10	Glass Hardness 6H
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Power

Type Internal	Power Supply AC 100 - 240V, 50/60Hz	Power Consumption 60W
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OPT.1: Android PC (Available to change if required)

CPU RK3566 Quad-core Cortex A55	GPU Mali-G52 2EE	RAM 2GB	Internal Memory 16GB
USB USB 2.0 X2	Network RJ45, 10/100M WiFi: 802.11b/g/n	Bluetooth 4.2	OS Android OS 11

OPT.:

RK3568 Quad-core ARM Cortex-A55, Mali-G52 | 2GB | 16GB | Android OS 11

OPT.2: LCD MONITOR

I/O PORTS HDMI IN x 1, VGA IN x 1	USB USB x 1
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Mechanical

Outline Size (mm) 1286 x 757 x 67.9	Weight 30 kg	Wall Mount x 1	Speaker Built-in Type, 2 x 5W
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Operation

Operation Temp. 0 - 45°C	Humidity 10% - 80%
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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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