

allure

SERIES

Available Models: AL5500S, AL5500ST, AL5500D, AL5500DT

allure
SERIES

- AL5500S: Allure Series, 55" Display, Single Sided
- AL5500ST: Allure Series, 55" Display, Single Sided, Touch Interactivity
- AL5500D: Allure Series, 55" Displays, Dual Sided
- AL5500DT: Allure Series, 55" Displays, Dual Sided, Touch Interactivity

Inquire with your VConn sales representative for customization options.

Technical Specifications

Feature	Display Size	55"
Display Panel	Resolution	Full HD (1920 x 1080)
	Brightness (nits)	2,500 / 4,000 (Optional)
	Special Features	Auto Cooling & Heating
Special Features	Patented Air Cooling System	Equipped
	Illumination Sensor	Equipped
	PC One Power System	Yes
Surface	Tempered Glass	8T / Anti-Vandal Bonded (Optional)
	Anti-Reflection Coating	Yes
	Environment	Operation Temperature
Environment	Operation Humidity	20% ~ 80%
	Protection Rating	Ingress Protection
Accessibility	ADA Compliance	Ready
Options	Media Player	Windows, Linux, Mac
	Touch Method	Capacitive 10-Touch Points
	Remote Control (RS232C)	Yes
	4K Web Camera	Optional
	Speaker	10W x 2
	NFC Reader	Ready
	Cyber Lock	Equipped
	Emergency Call Button	Optional
	Microphone	Optional
	Specifications	Weight
Dimension (L x H x W)		38.6" x 88" x 12.6"

Specifications are subject to change without prior notice.

Key Features

- IP66 Weatherproof Enclosure
- Patented Air Cooling / Heating
- Anti-Vandal Bonded Glass*
- Anti-Reflective Film Coating
- Auto Brightness Control
- Remote Monitoring & Controls
- 4K Web Camera*
- Built-in Cyber Lock / Optional
- NFC / RFID Reader (Ready)
- Capacitive 10-Touch Points (ST/DT Models)

*Asterisk denotes optional equipment and features.



55"

Smart Interactive Kiosk

WEATHERPROOF OUTDOOR DIGITAL SIGNAGE



IP66 RATED OUTDOOR ENCLOSURE • SINGLE / DUAL SIDED KIOSK • PATENTED AIR COOLING SYSTEM • 10-POINT CAPACITIVE TOUCH INTERACTIVITY

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We help you build
smarter spaces

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- AL6500S: Allure™ Series, 65" Display, Single Sided
- AL6500ST: Allure™ Series, 65" Display, Single Sided, Touch Interactivity
- AL6500D: Allure™ Series, 65" Displays, Dual Sided
- AL6500DT: Allure™ Series, 65" Displays, Dual Sided, Touch Interactivity

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Technical Specifications

Screen Size (diagonal)	65"
Active Display Area (inch mm)	56.239 x 31.634 1428.48 x 803.52
Resolution	1920 x 1080
Aspect Ratio	16:9
Display Colors	1.06B
Brightness (cd/m ² ; typ.)	2,500
Contrast Ratio	4,000:1
Response Time (ms; GTG)	8
Viewing Angle	178° / 178°
Lifetime (hours)	60,000
Backlight type	LED
Input	1xVGA 3xHDMI 1xPC audio 1xRS232C 1x IR 1xUSB(Media Player)
Media Player (USB)	<ul style="list-style-type: none"> Movie: MPEG-2 MPEG-4 Photo: JPEG PNG BMP Music: MP3
Power	<ul style="list-style-type: none"> Operating Voltage: 100 - 240 VAC Consumption (typ.): 1160W (Without PC) Consumption per nits (max.): 0.464W
Features	<ul style="list-style-type: none"> Auto Cooling System: Yes Auto Heating System: Yes / Option Tempered Glass (Thickness): 8mm (AR) Anti Reflection Coating: Yes Auto Brightness Sensor: Yes Speaker: Yes (10W x 10W) / Option USB WebCAM: Option (Ready-4K)
Operation	<ul style="list-style-type: none"> Temperature (°C): -30 - 50 Humidity (%): 20 - 80 Storage (°C): -40 - 60 OSD Language: 12 Lang
Approvals	<ul style="list-style-type: none"> Ingress Protection: IP66 Glass Protection: IK10
Dimension	Set (W x H x D), inch mm: 44.52 x 88.17 x 12.60 1131 x 2239.7 x 320
Weight	Set (lb kg): TBD
Mounting (Bottom mounting)	M10 wedge anchor (6 pcs)

Key Features

- IP66 Weatherproof Enclosure
- Patented Air Cooling / Heating
- Anti-Vandal Bonded Glass*
- Anti-Reflective Film Coating
- Auto Brightness Control
- Remote Monitoring & Controls
- 4K Web Camera* (Option)
- Built-in Cyber Lock
- NFC / RFID Reader (Option)
- Capacitive 10-Touch Points (ST/DT Models)

Specifications and design are subject to change without notice.



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WEATHERPROOF OUTDOOR DIGITAL SIGNAGE

IP66 RATED OUTDOOR ENCLOSURE • SINGLE / DUAL SIDED KIOSK • PATENTED AIR COOLING SYSTEM • 10-POINT CAPACITIVE TOUCH INTERACTIVITY

AL7500DT



Technical Specifications

	Screen Size (diagonal)	75" x 2
	Active Display Area (inch mm)	64.95 x 36.533 1649.664 x 927.936
	Resolution	3840 x 2160
	Aspect Ratio	16 : 9
	Display Colors	1.07B
Panel	Brightness (cd/m ² ; typ.)	3,000
	Contrast Ratio	1200 : 1
	Response Time (ms; GTG)	8
	Viewing Angle	178° / 178°
	Lifetime (hours)	50,000
	Backlight type	LED
	Input	2 x [1xVGA 3xHDMI 1xPC audio 1xRS232C 1x IR 1xUSB(Media Player)]
Media Player (USB)	Movie	MPEG-2 MPEG-4
	Photo	JPEG PNG BMP
	Music	MP3
Power	Operating Voltage	100 - 240 VAC
	Consumption (typ.)	1.5KW (750W x 2)
	Consumption per nits (max.)	0.5W (0.25W x 2)
Mounting (Bottom mounting)	M10 wedge anchor (10 pcs)	
Features	Auto Cooling System	Yes
	Anti-Vandal Glass	8mm
	Anti Reflection Coating	Yes
	Auto Brightness Sensor	Yes
Weight	Set (lb kg)	780.44 354
	Temperature (°C)	-30 ~ 50
Operation	Humidity (%)	20 - 80
	Storage (°C)	-40 ~ 60
	OSD Language	12 Lang
Approvals	Ingress Protection	IP66
Dimension	Set (W x H x D), inch mm	49.40 x 88.77 x 14.96 1255 x 2255 x 380



Key Features

- **IP66 Weatherproof Enclosure**
- **Patented Air Cooling / Heating**
- **Anti-Vandal Bonded Glass***
- **Anti-Reflective Film Coating**
- **Auto Brightness Control**
- **Remote Monitoring & Controls**
- **Swing Handle Lock**

