55" DC EV Model Outdoor Charging Totem

Charging infrastructure. Visible brand communication.

A 55" Full HD DC EV charging totem combining a 2500-nit digital display with integrated vehicle-charging functionality for outdoor locations.



2500 nits	Full HD	DC charging	Android	55"
Published value	1920 × 1080	Integrated function	Platform	Screen size

Choose the display arrangement and define the installation around your project.

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Charge the vehicle.
Keep the brand visible.





DC charging and digital signage in one platform

VDCS550XA combines a 55" Full HD display, 2500-nit brightness and DC charging functionality. It supports communication while the vehicle is charging; charging performance must be confirmed for the exact configuration.

2500-nit Full HD display

The published display specification is 55", 1920 × 1080 and 2500 nits. Prepare clear portrait content for the viewing distance.

DC EV charging

Integrated DC charging is described on the product page. Rated power, connector standard and charging curves require the technical sheet.

Communication during charging

Display advertising, information or promotional content while the vehicle is charging. Define the content-management scope for the project.

Professional outdoor use

The overview describes outdoor use. Confirm the IP rating, temperature range and electrical requirements.

Retail **Hotels** **Corporate** **Exhibitions**

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Technical clarity for outdoor deployment.

VDCS550XA | 1 × 55" | Published source values

Display & Outdoor

Panel	55"
Resolution	1920 × 1080
Brightness	2500 nits
Screen count	1
Panel reference †	1209.6 × 680.4 mm †
Definition	Full HD
Aspect ratio	16:9
Orientation	Portrait
IP rating	—*
Operating temp.	—*
Contrast	—*
Response time	—*

System & Connectivity

Platform	Android
Processor	—*
RAM	—*
Storage	—*
Wi-Fi	—*
Ethernet	—*
Bluetooth	—*
Card slot	—*
HDMI	—*
USB	—*
Touch	—*

Media & Functions

Video formats	—*
Audio formats	—*
Image formats	—*
Languages	—*
Product function	DC EV charging

Mechanical & Power

W × H × D	—*
Depth scope	—*
Weight	—*
Charging kW	—*
Base / fixings	—*

A defined specification for every deployment

Screen format · Project scope · Installation

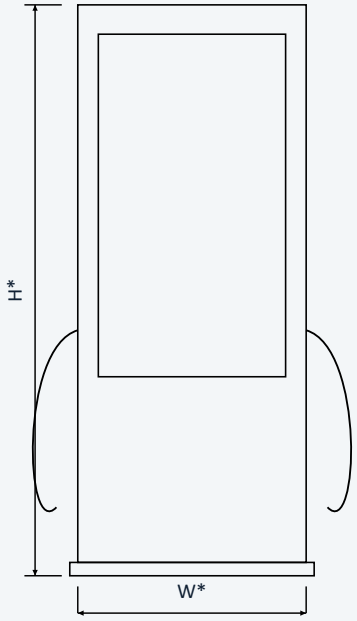
* Technical sheet required. † Screen-area reference, not cabinet size.

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Engineering dimensions for installation.

VDCS550XA | 1 × 55" | Published dimensions and schematic views

FRONT VIEW



SIDE / BODY VIEW



Schematic view. Fixing holes and unpublished details are not dimensioned.

WIDTH	HEIGHT	BODY DEPTH	CONFIGURATION
Confirm*	Confirm*	Confirm*	1 × 55"





Installation planning

Dimension scope

Overall dimensions are not published for this configuration. An approved manufacturer drawing is required.

Site and service access

Confirm the base footprint, anchors, power entry and maintenance clearance for the installation.

Schematic drawing; release the installation against approved project dimensions.

Charging meets brand communication.





Define the charging and display specification together

Confirm the electrical design, connector scope, enclosure dimensions and operating conditions before deployment. The website does not publish a complete charger technical sheet.

Charging performance

Define the required DC power rating and supported vehicle/connector scope using the approved charger technical sheet.

Site electrical design

Confirm the supply, protection, cable routing and installation requirements for the selected charger configuration.

Display and content

Use the 55" Full HD display for brand, information and campaign content. Define the player and software requirements.

Enclosure and access

Request approved overall dimensions, base details and maintenance clearances. Screen-area figures are separate from cabinet dimensions.

Platform **Interaction** **Branding** **Configuration**