

SCD-V32P

32" Android Flat Slim Digital Signage · Metal Housing

FULL HD 1080p

ANDROID 11

TOUCH OPTIONAL

QUAD-CORE

WI-FI · LAN · BT

METAL HOUSING



32" A-GRADE LCD PANEL · METAL HOUSING

1920×1080

Full HD LCD, 16:9, normally black, up to 2K

RK3566 1.8 GHz

Quad-core Android 11 board with 2/4 GB RAM + 32 GB storage

Touch Optional

10-point capacitive touch — add it, or run pure signage without it

85°/85°

Wide viewing angles, all directions

300 cd/m²

Luminance typ. · 1100:1 contrast ratio

40 mm

Slim metal housing · whole size 742×439×40 mm ref.

Why SCD-V32P

1

Brilliant Full HD display

32" A-grade LCD panel with 1920×1080 resolution, 1100:1 contrast and 85° viewing angles in every direction — sharp, vivid content from anywhere in the room.

2

Touch, only if you need it

An optional 10-point capacitive touch panel turns the same display into an interactive screen — or leave it off for pure, reliable signage playback.

3

Connect it your way

Wi-Fi 802.11 b/g/n, 10/100M Ethernet (RJ45) and Bluetooth 4.0 and above, plus USB Host, Micro/Mini USB/Type-C OTG, TF card slot and 3.5 mm audio.

4

Built to last, slim to fit

Robust metal housing in black or white, just 40 mm thin, VESA 162×280 / 100×100 mm mounting and 0–50°C operating range.



APPLICATION

Made for retail, lobbies & public spaces

With a slim 40 mm metal housing and a bright 32" Full HD panel, the SCD-V32P fits neatly into retail stores, offices, waiting areas and wall-mounted signage — delivering bold content around the clock, with touch available when you need it.

Technical Specifications

MODEL
SCD-V32P

SYSTEM

Board	RK3566, quad-core Cortex-A55, 1.8 GHz
RAM	2 GB / 4 GB
Storage	32 GB internal memory
OS	Android 11 and above
Language	Multi-language

TOUCH & NETWORK

Touch	Optional — 10-point capacitive touch
Wi-Fi	802.11 b/g/n
Ethernet	10/100M Ethernet
Bluetooth	Bluetooth 4.0 and above
PoE	No (IEEE 802.3at/af optional)

INTERFACE

USB	USB Host
OTG	Micro / Mini USB / Type-C OTG
Card slot	TF card
LAN port	RJ45
Audio jack	3.5 mm earphone or + microphone
Power jack	DC power input

DISPLAY

Panel	32" A-grade LCD panel
Resolution	1920 × 1080 (Full HD), 16:9
Active area	698 (H) × 394 (V) mm
Display mode	Normally black, IPS
Viewing angle	85° / 85° / 85° / 85° (L/R/U/D)
Contrast ratio	1100:1 typ.
Luminance	300 cd/m ² typ.
Panel lifetime	30,000 hours and above

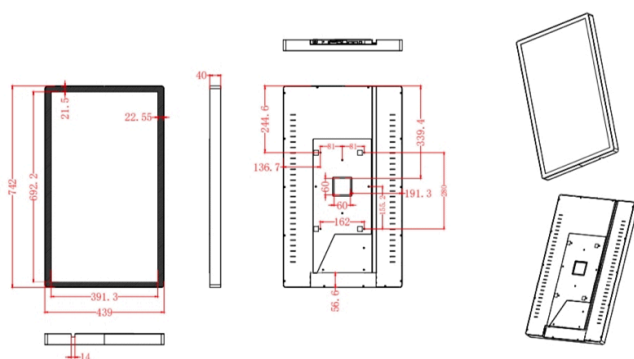
MEDIA PLAYBACK

Video	MPEG-1/2/4, H.263, H.264, AVI, RMVB, etc., up to 2K
Audio	MP3 / WMA / AAC etc.
Photo	JPEG, PNG etc.

BUILD & CUSTOMISATION

Mounting	Wall mount, VESA 162×280 / 100×100 mm
Speakers	2 × 3 W
Materials	Metal housing, black / white
LED light bar	No (optional)
Camera	No (2.0/5.0 MP front camera optional)
Working temp.	0°C to +50°C

PRODUCT MEASUREMENTS



	L	W	H
Unit (no packaging)	742 mm	439 mm	40 mm
Giftbox (packed)	820 mm	525 mm	140 mm
Net weight	11 kg unit · 12 kg packed		
In the box	Adapter (12V/5A or AC inbuilt), user manual, Wi-Fi antenna, lock key (optional)		