

# SCD-V15.6P

15.6" Android Flat Slim Digital Signage - Metal Housing

FULL HD 1080p IPS

ANDROID 11

QUAD-CORE

WI-FI · LAN · BT

SLIM 25.8mm



15.6" A-GRADE IPS PANEL - LANDSCAPE OR PORTRAIT

**1920×1080**

Full HD IPS, 16:9, normally black

**RK3566**

Quad-core Cortex-A55 @ 1.8 GHz

**2/4 GB**

RAM options + 32 GB internal storage

**85°/85°**

Wide viewing angles, all directions

**250 cd/m<sup>2</sup>**

Luminance · 1000:1 contrast ratio

**50,000 h**

Panel lifetime, up to (30,000–50,000 h)

## Why SCD-V15.6P

1

### Brilliant Full HD display

15.6" A-grade IPS LCD with 1920×1080 resolution, 1000:1 contrast and 85° viewing angles in every direction — sharp, vivid content from anywhere in the room.

2

### Powerful Android 11 platform

RK3566 quad-core Cortex-A55 at 1.8 GHz with up to 4 GB RAM and 32 GB storage plays video up to 4K — MPEG-1/2/4, H.263, H.264, AVI and more.

3

### Connect it your way

Wi-Fi 802.11 b/g/n, 10/100M Ethernet (RJ45) and Bluetooth 4.2, plus USB Host, Type-C OTG, TF card slot and 3.5 mm audio for flexible deployment.

4

### Built to last, slim to fit

Robust metal housing in black or white, just 30.1 mm thin, VESA 168×150 / 100×100 mounting and 0–50 °C operating range with wall mount supported.

SYSTEM

|              |                                         |
|--------------|-----------------------------------------|
| CPU          | RK3566, quad-core Cortex-A55, 1.8 GHz   |
| RAM          | 2 GB / 4 GB                             |
| Storage      | 32 GB internal memory                   |
| OS           | Android 11                              |
| Touch screen | No (10-point capacitive touch optional) |

DISPLAY

|                |                                 |
|----------------|---------------------------------|
| Panel          | 15.6" A-grade LCD panel         |
| Resolution     | 1920 × 1080 (Full HD), 16:9     |
| Active area    | 344.16(H) × 193.59(V)mm         |
| Display mode   | Normally black, IPS             |
| Viewing angle  | 85° / 85° / 85° / 85° (L/R/U/D) |
| Contrast ratio | 1000:1                          |
| Luminance      | 250 cd/m <sup>2</sup>           |
| Panel lifetime | 30,000–50,000 hours             |

NETWORK

|           |                  |
|-----------|------------------|
| Wi-Fi     | 802.11 b/g/n     |
| Ethernet  | 10/100M Ethernet |
| Bluetooth | Bluetooth 4.2    |

MEDIA PLAYBACK

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

INTERFACE

|            |                                 |
|------------|---------------------------------|
| Card slot  | TF card                         |
| USB        | USB Host                        |
| OTG        | Micro / Mini USB / Type-C OTG   |
| LAN port   | RJ45                            |
| PoE        | No (IEEE 802.3at/af optional)   |
| Power jack | DC power input                  |
| Audio jack | 3.5 mm earphone or + microphone |

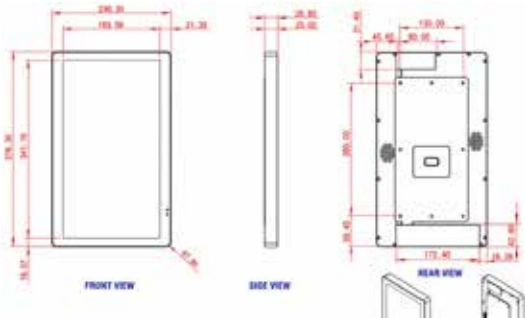
BUILD & CUSTOMISATION

|               |                                         |
|---------------|-----------------------------------------|
| VESA mount    | 168 × 150 / 100 × 100 mm                |
| Speakers      | 2 × 2 W                                 |
| Materials     | Metal housing, black / white            |
| LED light bar | No (optional)                           |
| Camera        | No (2.0 / 5.0 MP front camera optional) |
| Working temp. | 0–50 °C                                 |
| Language      | Multi-language                          |

IN THE BOX

|               |                                                  |
|---------------|--------------------------------------------------|
| Adapter       | 12 V / 2 A; or 110–230 V AC inbuilt power supply |
| User manual   | Yes                                              |
| Wall mount    | Supported                                        |
| Wi-Fi antenna | ×1                                               |
| Lock key      | ×1                                               |

PRODUCT MEASUREMENTS



|                     | L                      | W        | H       |
|---------------------|------------------------|----------|---------|
| Unit (no packaging) | 376.3 mm               | 236.3 mm | 25.8 mm |
| Giftbox (packed)    | 483 mm                 | 358 mm   | 109 mm  |
| Net weight          | 6.5 kg · packed 7.5 kg |          |         |