

### **MAIN FEATURES:**

- 47.1inch panel 3840 x 160 pixels
- Ultra narrow and wide LCD (shelf display)
- View Area: 1196.2 x 4.9mm
- Model type: Internal Android with WIFI
- Optional other types:
- Monitor & VideoWall Function (HDMI IN&OUT)
- Internal VideoPlayer
- Power adapter with 2.5meter cable
- AutoStart by plug in power-adapter
- Usage up to 14 hours per day
- Addional features for interactivity (triggers)

### MAIN PURPOSE:

- Shelf-wall Display
- Digital Signage Display
- Advertisement Display
- Built-in ShopDisplays

### **USAGE:**

Internal Android OS, on which you can install several software apps. For instance: play looping video or a digital signage app. We can provide a digital signage app which can work On- and Offline. Push content to the screen remotely with a webbased CMS system, so called SignControll. Ask us for more info.

#### **Additional Features:**

We can add triggers, such as RFID sensors for lift up a product, motion sensor, pushbuttons, etcetera. Ask us for more more info.











Next pages: Available sizes - Dimensions Technical Specs and Drawing

All rights reserved. Changes to specifications and descriptions may be made at any time without prior notice.

## Available sizes

Size (inch)	Resolution	View Area (mm)	Suggested for usage:
8.1	1600x480	190.5 x 57.85	Shelf-Edge - ultra narrow
11.3	580x54	285 x 26	Shelf-Edge - ultra narrow
12.3	1280x390	300 x 92.4	Table - Top - Vertical
14.9	1280x390	361.8 x 111.1	Table - Top - Vertical
16.4	1366x256	413.8 x 75.4	Shelf-Edge - ultra narrow
16.8	1366x378	409.8 x 113.4	Table - Top - Vertical
19.1	1920x340	476.64 x 84.405	Shelf-Edge - ultra narrow - videowall
19.7	1920x624	476.64 x 154.9	Table - Top - Vertical
21.9	1920x720	521.28 x 195.48	Table - Top - Vertical
23.1	1920x158	585.6 x 48.19	Shelf-Edge - ultra narrow - videowall
28.1	1920x360	697.68 x 130	Table - Top - Vertical
28.8	1920x540	697.68 x196	Table - Top - Vertical
30	1920x512	697.68 x 261.5	Table - Top - Vertical
34.9	1920x158	885.6 x 49.8	Shelf-Edge - ultra narrow - videowall
35	1920x130	885.6 x 60	Shelf-Edge - ultra narrow - videowall
35	1920x115	885.6 x 48.3	Shelf-Edge - ultra narrow - videowall
37.1	1920x137	941.18 x 58.824	Shelf-Edge - ultra narrow - videowall
37.2	1920x360	930.24 x 175	Table - Top - Vertical
38	1920x540	930.24 x 261.63	Table - Top - Vertical
41.5	1920x540	1018 x 285.5	Table - Top - Vertical
42.3	1920x89	1073.78 x 50	Shelf-Edge - ultra narrow - videowall
47.1	1920x160	1196.2 x 48.9	Shelf-Edge - ultra narrow - videowall
48.5	1920x360	1209 x 226.8	Table - Top - Vertical
57.5	1920x405	1428.48 x 301.2	Table - Top - Vertical

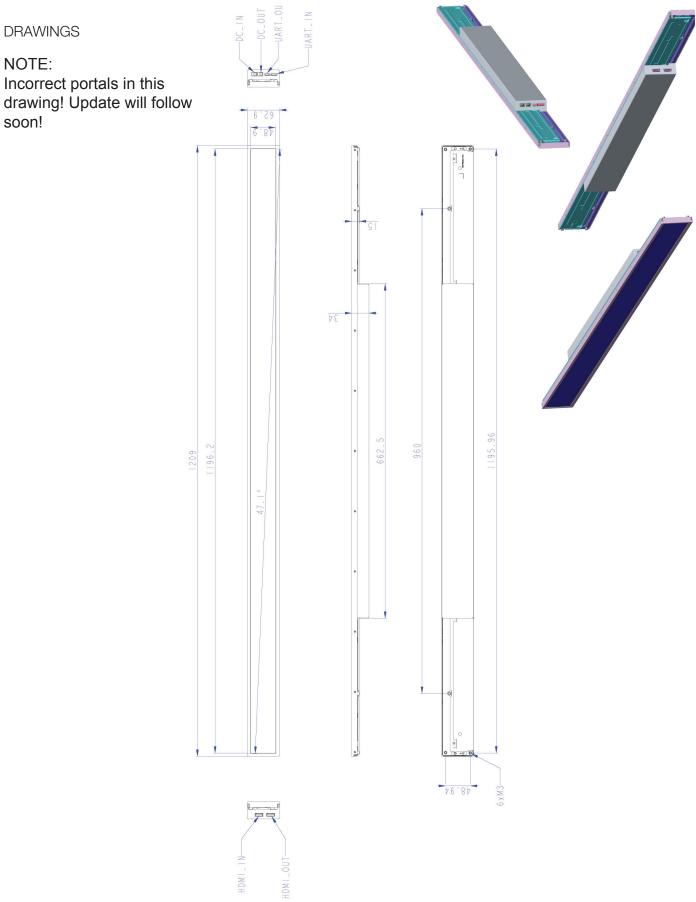






SPECIFICATIONS

	Panel	47.1inch LCD Media Player	
	Shell	Closed Metal Housing	
	Resolution	3840 x 160	
Specifications :	Contrast Ratio	3000:1	
	Brightness	500cdm <sup>2</sup>	
	Viewing angles	89/89/89/89(U/D/L/R)	
	Aspect Ratio		
	Card slot	SD Card	
	USB Device		
Interface :	USB Host		
	Power Jack	DC 12V/3.5A power input	
	Internal Memory		
Sound System:	Speaker		
VIDEO:	Video format	1) AVI (XVID 1080P) 2) MOV 3) MP4	
AUDIO:	Audio format		
	Photo	JPEG	
PHOTO:	Other	Other: Automatic slide show playback	
	Photo	Playback speed adjustment interval setup	
Functions:	1. PX30 (RockChip) 2. Android 8.1 3. RAM 1GB - 8GB Internal Memory 4. WiFi (optional LAN)		
Others:	Accessories: Adapter Housing: Black metal		



All rights reserved. Changes to specifications and descriptions may be made at any time without prior notice.



### Signage App + CMS Platform

# If you want to push new presentations to your screen and if you want have remotely controll and manage your screens online: use "SignControll"-software.

In short:

- You/We can install on the Android/Windows (Touch)screens the "SignControll App".
- This app communicates with online platform "Sign Controll".
- You can login in this online platform, with your own login details. You will login on your own page.
- Online platform you can find in the sub-pages:
  - Devices:

See all you screens in the field; currently status / what it is playing / scheduled playing / add/change presentation

- Presentations:
  - See all your created presentations

Create a new presentation in the online platform. In this editor you can choose any layout size / resolution / ratios. You can drag and drop; pictures / video / ticker-info lines, touchscreen layers, slideshows, shapes, weather, online xml data grabbing from external server, queuing, date, time, clock, agenda, room booking. And many more!

Scheduler:

Put your presentation(s) in a agenda to schedule your presentations (per timing, like minuts, hours, days, months etcetera)

Push the presentations to group of screens, based on meta-tags (f.i. region, branche type, kind of position in store, type of client, etcetera)

• Logging/Analysis:

Extract logging information from the system, to analyse which content has been playing on a period of time. Which pages have been touched, which videos have been viewed, which products have been looked up for by the customers.

• Users:

You can make multiple users in the online platform system, and give them restrictions when they login to the system. (role-management).

• Dashboard;

Overview of all players and summeries of status / errors / etcetera.

Always content on screen:

the iChannel app will "ping" with the server and checks if there is any new content. If new content is available, it will download the presentation to the internal memory, and will play the new content when it is fully downloaded. Also when screen has no internet at a certain period, it will always play the last downloaded presentation.

Screen+App is AutoStart+Play:

It is all retail proof; screen will power on once the powercable is plugged in the AC socket and App will start automatically and play your presentation. With special combination, the adminstrator can go out of the presentation (also with PIN code).