

PRODUCT SHEET

Ultra Slim Displays

49inch Ultra Slim Display

ArtNr: SC-490AIO-ULTRATHIN+HDMI

These screens are optimized for Indoor Digital Signage. The incredible thickness of 13,9mm allows installations in shopping windows and narrow spaces. Due to the extremely advanced anti-glare coating, the screens perform perfectly in bright environments. The integrated Android Mediaplayer turns the screen into an All-In-One Solution.



FOR RETAIL SIGNAGE APPLICATIONS EXTRA SLIM & LIGHT DESIGN

These screens are easy to install due to the slim design (13,9mm), flat back structure and simple wall mount bracket.

VIVID CONTENT VIEWING

The IPS panel has a wide viewing angle that delivers clear image & video, no matter where in the room. Moreover, Antiglare coating on the screen reduces reflection for better visibility.

HIGH RESOLUTION & WIDE COLOR GAMUT

The features of high resolution, allowing users to view details without distortion even on the screen. Moreover, wide color reproduction range by applying the color support technology, which allows us to express precise natural colors on the screen.

SMART IOT SYSTEM

The screens can easily display photos, painting and videos through Wi-Fi and an app. You can upload and change the content anytime, anywhere.

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SPECIFICATIONS

Display diagonal	1232.00mm	
Resolution	1920x1080 px @ 60 Hz / 1:1	
Panel Type	IPS Hard-Coating, Anti-Glare	
Brightness	450 cd/m2	
Contrast	1.000:1	
Viewing Angle	178° H/V	
Colors	8-bit, 16.7M colors	
Color Gamut	NTSC 88% (Wide Color Gamut)	
Anti-Glare (Haze)	25%	
Connections	1x RS-232C 1x Micro USB (OTG) 1x USB Type C (Power Supply)	
Operation Time	24 / 7	
Operating Conditions	Temperature 5°C to 35°C / Humidity 20-80%	
Delivered Contents	Power Cord, Power Supply, Mounting Plate	
Integrated Computer	OS	Android 5.1 Lollipop (Google Play Store supported)
	CPU	RK3229 (Rockchip) Cortex-A7 Quad-Core @ 1.5GHz
	GPU	ARM Mali-400MP2
	RAM/ROM	2GB (DDR3) / 8GB (EMMC)
	WIFI / BT	WIFI 802.11 a/b/g/n / Bluetooth 4.0
	VIDEO	MP4 (H.263, H.264, H.265, MPEG4, VC-1, MP43, WMV7, WMV8) 1920x1920px @ 29.97fps
	PHOTO	JPEG, BMP, PNG
Dimensions	1104.2 x 634.4 x 13.9 mm (Even Thickness) / Bezel 12.3 mm (Even Bezel)	
Weight	11.2 Kg	
Package Unit	7 Screens / Pallet	
Power Consumption	Operation 87W / Standby 5W (24V/5A, Source 100-220V)	
Certifications	UL, FCC, C-UL, CE, KC, CCC, TELEC, VCCI, RoHS	
Warranty	2 Years Parts & Labor	