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It features an IPS panel, Full HD resolution, a continuous 24/7 operating time, a media player and a full range of connectors - VGA, DVI, HDMI and DisplayPort. Daisy Chain function makes the screen suitable for use in a wide variety of environments and set-ups including video walls.



Android OS

Thanks to Android OS, you can easily customize the display to your needs by installing applications directly to it.



Daisy Chain Support

Daisy chain is a connection scheme in which several devices are connected in sequence or in a ring. It enables a connection of a series of devices using a single connection between each two devices via a cable. The signal output is connected to the signal input of the next device. The connection with only one cable between two devices ensures a simple and tidy installation.



Design	Thin bezel
Diagonal	42.5", 108cm
Panel	IPS LED, antiglare surface treatment, haze 1%
Native resolution	1920 x 1080 (2.1 megapixel Full HD)
Aspect ratio	16:9
Panel brightness	450 cd/m²
Static contrast	1100:1
Response time (GTG)	12ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	16.7mln 8bit
Horizontal Sync	30 - 83kHz
Viewable area W x H	529.4 x 941.2mm, 20.8 x 37.1"
Bezel width (sides, top, bottom)	9.5mm, 9.5mm, 15.6mm
Pixel pitch	0.4902mm
Bezel colour and finish	black, matte

02

INTERFACES / CONNECTORS / CONTROLS

Analog signal input	VGA x1 (via DVI)
Digital signal input	DVI x1 HDMI x2 (v.1.4) DisplayPort x1
Audio input	RCA (L/R) x1 Mini jack x1
Monitor control input	RS-232c x1 RJ45 (LAN) x1 IR x1
Analog signal output	VGA x1 (via DVI)
Digital signal output	DVI x1 (daisy chain) DisplayPort x1 (daisy chain)
Audio output	RCA (L/R) x1 Speakers 2 x 10W
Monitor control output	RS-232c x1 IR loop through x1
HDCP	yes
USB ports	x1 (v.2.0 media playback)



FEATURES

Integrated software	Android OS 4.4.4
Hardware	CPU: RK3188, Quad core A9 1.6G, GPU: Mali-400 MP, RAM: 2G, ROM: 16G
Extra	micro USB slot, micro SD slot, USB charger (5V/2A)
PiP	yes
Max. non-stop operating time	24/7
Anti image retention	yes
Video wall / daisy chain	yes
Media playback	yes
Housing (bezel)	metal



OSD languages	EN, DE, FR, ES, IT, CN, RU, JP, PL,
Control buttons	Power, Mute, Input, +, -, Up, Down, Menu
User controls	picture (brightness, contrast, sharpness, black level, tint, colour, noise reduction, gamma selection, colour temp., colour control, picture mode, overscan, reset), screen (H. position, V. position, clock, phase, zoom mode, custom zoom, auto adjust, screen reset), audio (balance, treble, bass, volume, audio out, max. volume, min. volume, mute, audio source, sync. volume, reset), PIP (sub mode, PIP size, PIP position, PIP change, PIP source, PIP audio, PIP reset), configuration1 (switch on state, panel saving, RS232 routing, boot on source, WOL, LED, reset, factory reset), configuration2 (OSD turn off, OSD H. position, OSD V. position, OSD transparency, information OSD, logo, monitor ID, heat status, monitor information, DP version, window selection, rotation, language, reset), advanced option (input resolution, IR control, keyboard control, tiling, off timer, date and time, schedule, HDMI with one wire, auto signal detection, power

save, scalar FW update, USB cloning, reset), settings (ethernet, signage display, system tools, storage, apps, date and time, about)

Plug&Play DDC2B, Mac OSX



MECHANICAL

Orientation	landscape, portrait
Fanless design	yes
VESA mounting	400 x 400mm
Operation temperature range	0°C - 40°C
Storage temperature range	- 20°C - 60°C
MTBF	50 000 hours



Cables	power, DVI, HDMI, mDP - DP, DP, RS-232c
Guides	quick start guide, safety guide

Remote control yes (batteries included)



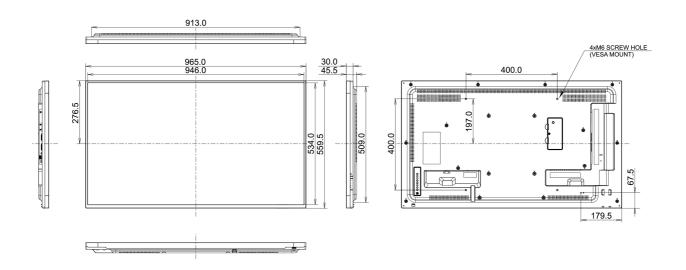
Power supply unit	internal
Power supply	AC 100 - 240V, 50/60Hz
Power usage	57.8W typical, 0.5W stand by, 0.5W off mode

08 SUSTAINABILITY

Regulations	CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH
REACH SVHC	above 0.1%: Lead

09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	965 x 559.5 x 45.5mm
Box dimensions W x H x D	1141 x 779 x 203mm
Weight (without box)	11.6kg
EAN code	4948570116980



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