



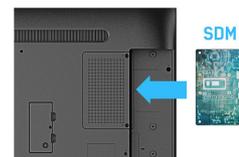
75" 4K UHD Professional Digital Signage display

Enjoy brighter signage with the ProLite 42 Series. Delivering a slim bezel, 4K UHD, 500 cd/m² brightness display, which can be operated 18/7 in landscape and portrait orientation, whatever the application. Thanks to the Android OS, you can easily customize the display by installing applications directly to it, making it the perfect choice for Digital Signage and In-store communication. The Intel® SDM Slot provides embedded PC option for total flexibility, security and control, while FailOver feature ensures your content is always actively displayed through your choice of inputs.



Android OS

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



SDM (Smart Display Module)

A Smart Display Module (Small/Large) is a plug-in module which can easily be inserted into the most stylish and ultra-slim displays. This small sized module delivers great performance with minimum implementation and management.

01 DISPLAY CHARACTERISTICS

Design	Thin bezel
Diagonal	74.5", 189cm
Panel	IPS, matte finish
Native resolution	3840 x 2160 @60Hz (8.3 MegaPixels 4K UHD)
Aspect ratio	16:9
Brightness	500 cd/m ² typical
Static contrast	1400:1 typical
Response time (GTG)	8ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07G (8 Bits+FRC)
Viewable area W x H	1649.6 x 927.9mm, 64.9 x 36.5"
Bezel width (sides, top, bottom)	14.9mm, 14.9mm, 14.9mm
Pixel pitch	0.429mm
Bezel colour and finish	black, matte

02 INTERFACES / CONNECTORS / CONTROLS

Digital signal input	DVI x1 (max. 1920x1080 @60Hz) HDMI x3 (max. 3840x2160 @60Hz) DisplayPort x1 (max. 3840x2160 @60Hz)
Audio input	Mini jack x1 (3.5mm)
Monitor control input	RS-232c x1 (2.5mm sub-mini jack) RJ45 (LAN) x1 IR x1 (3.5mm stereo mini)
Digital signal output	DisplayPort x1 (max. 3840x2160 @60Hz, MST-out Daisy Chain)
Audio output	RCA (L/R) x1 Speakers 2 x 10W
Monitor control output	RS-232c x1 IR loop through x1 (3.5mm stereo mini)
HDCP	yes
USB ports	x2 (v.2.0)

03 FEATURES

Integrated software	Android OS 8.0, EShare, iiSignage
Hardware	CPU: MTK96+MSB6000, CA73*2+A53*2, Memory: 3GB DDR4, Storage: 32GB eMMC
Extra	Intel® SDM-L, micro SD card slot
Max. non-stop operating time	18/7
Anti image retention	yes
Media playback	yes
Housing (bezel)	metal

04 GENERAL

OSD languages	EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL
Control buttons	Power, Mute, Input, Plus, Minus, Up, Down, Menu

User controls

picture (brightness, contrast, sharpness, black level, tint, color, noise reduction, gamma selection, color temperature, color control, smart power, over scan, picture reset), screen (H. position, V. position, clock, clock phase, zoom mode, custom zoom, auto adjust, screen reset), Audio (balance, treble, bass, volume, audio out, maximum volume, minimum volume, mute, audio source, audio reset, audio out sync), configuration 1 (switch on state, panel saving, RS232-routing, boot on source, configuration 1 reset, factory reset), Configuration 2 (OSD turn off, OSD H-Position, OSD V-position, rotation, information OSD, logo, monitor ID, monitor information, HDMI version, configuration 2 reset), Advanced option (IR control, Power LED light, keyboard control, off timer, date and time, schedule, language, OSD transparency, power save, SDM settings, FailOver, advanced option reset), android settings (ethernet, signage display, system tools, apps, display, security, date & time, developer options, about)

Plug&Play

DDC2B

05 MECHANICAL

Orientation

landscape, portrait

Fanless design

yes

VESA mounting

600 x 400mm

Operation temperature range

0°C - 40°C

Storage temperature range

- 20°C - 60°C

MTBF

50.000 hours (excluding backlight)

06 ACCESSORIES INCLUDED

Cables

power, HDMI, RS-232c

Guides

quick start guide, safety guide

Other

Stickers for screw holes

Remote control

yes (batteries included)

07 SUSTAINABILITY

Regulations

CB, CE, TÜV-Bauart, EAC, RoHS support, ErP, WEEE, REACH

Energy efficiency class (Regulation (EU) 2017/1369)

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08 DIMENSIONS / WEIGHT

Product dimensions W x H x D

1683.5 x 961.7 x 82.9mm

Weight (without box)

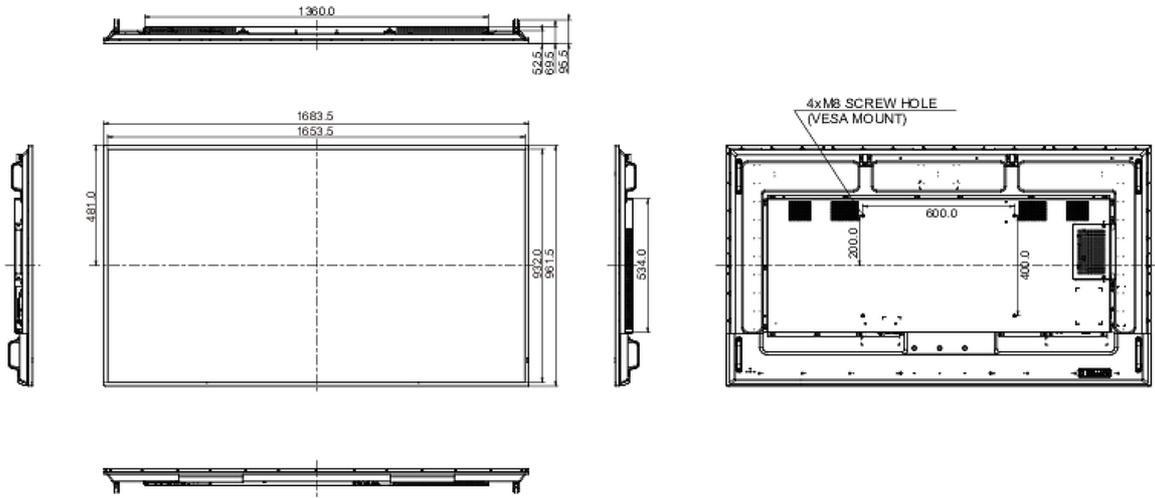
36.8kg

Weight (with box)

45.2kg

EAN code

4948570118618



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