

LFD - SIGNAGE DISPLAYS**INFORMATION****ProLite LH9252UWS-B1AG with 92" 5K collaboration display**

The ProLite LH9252UWS-B1AG features an impressive 92" 5K UltraWide VA panel with USB-C connectivity, Android OS and integrated speakers with subwoofer, making it an ideal solution for collaborative workspaces, digital signage and immersive presentation environments.



21:9 Ultra-Wide Screen

With an ultra-wide aspect ratio, this professional display provides an expansive canvas to accommodate panoramic commercial signage. The 21:9 Ultra Wide format is also the perfect optimisation for your content capabilities, enhancing our messages and simultaneously attracting your audience on a larger scale.



Flexible Orientation

The ability to position the displays in landscape or portrait orientation means you can make the most of any space and bring your messaging, advertisements, videos and safety information to your audience.



5K - 11 Mega Pixels

Experience stunning visuals on this IPS panel with 5KUW resolution (5120x2160), offering crisp and clear images for a truly immersive viewing experience.



USB-C Connection

Delivers the latest in video, audio and Touch signal, all through one port.

SPECIFICATION

01 DISPLAY CHARACTERISTICS

Diagonal	92", 233cm
Panel	VA Panel, AG coated glass, matte finish, haze 25%
Native resolution	5120 x 2160 @60Hz (5K)
Aspect ratio	21:9
Panel brightness	500 cd/m ²
Static contrast	5000:1
Dynamic contrast	5000:1
Response time (GTG)	6.5ms
Viewing zone	horizontal/vertical: 178°/178°, right/left: 89°/89°, up/down: 89°/89°
Colour support	1.07B (8 bit + Hi-FRC)
Horizontal Sync	30 - 135kHz
Viewable area W x H	2141.952 x 903.636mm, 84.3 x 35.6"
Bezel width (sides, top, bottom)	14.9mm, 14.9mm, 14.9mm
Pixel pitch	0.13945 x 0.41835mm

02 INTERFACES / CONNECTORS / CONTROLS

Digital signal input	HDMI x1 (5120 x 2160 60Hz, HDMI 2/3/4 x3: 3840 x 2160 60Hz) DisplayPort x1 (5120 x 2160 60Hz) USB-C x1 (3840 x 2160 60Hz)
Audio input	Mini jack x1 (3.5mm)
Monitor control input	RS-232c x1 RJ45 (LAN) x2 (1000Mbps)
Digital signal output	HDMI x1 (Max. resolution 3840 x 2160 @60Hz HDMI2,0 HDCP 1.4)
Audio output	Mini jack x1 (3.5mm) Speakers 2 x 20W (20W subwoofer)
Monitor control output	OPS Slot x1 (Intel OPS 80pin)
USB ports	x3 (1x Side Android only, 2x Side +2x top Public (can auto switch to current channel) USB 3.2 Gen1)
RJ45 (LAN)	x2
USB HUB	x1

03 FEATURES

Integrated software	Android 13 OS, iiyama DMS, iiyama Share, EShare
WiFi	yes (WiFi 6E + BT 5.2)
Hardware	SOC: RK3588 Octo-core A76x4 + A55x4, GPU Mali G640 MP4, RAM: 8GB, ROM: 128 GB
Extra	1x Intel OPS 80pin
Kiosk mode	yes

Max. non-stop operating time	24/7
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Housing (bezel) metal

04 GENERAL

OSD languages EN, DE, FR, ES, IT, CN, RU, JP, CZ, NL, PL, CAT, FI, DA, ET, LV, LT, HU

Control buttons	Power key (1key with On: LED Off: , Long push(power off (LED :Red) Turn off/on backlight(Short click) Standby modus (LED :Red Flashing fast)
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User controls Wireless & Network(Ethernet, Wi-Fi, Hotspot, VPN, Share Network), Personal(Wallpaper), Input & Output(Sound Output Settings, Input Naming Settings, HDMI OUT Format, CEC), System(Date & Time, Language & Keyboard, Startup & Shutdown, Screen orientation, Pixel Shift, Storage, System Update, Advance Settings, Security, User Experience Improvement), About(Legal Information, Module Number, Android Version, Kernel Version, Build Number, Firmware Version, Serial Number)

Blue light reducer	yes
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Flicker free yes

Plug&Play	DDC2B
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05 MECHANICAL

Orientation landscape, portrait

VESA mounting	800 x 600mm
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Operation temperature range 0°C - 40°C

Storage temperature range	- 20°C - 60°C
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06 ACCESSORIES INCLUDED

Cables power (3m), HDMI (3m), DP (3m), RS-232c (3m)

Guides	quick start guide, safety guide
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Other Guides, cable management cover, remote control, cable ties (5 units), webcam bracket, wall mount bracket, wall mount bracket set.

Remote control	yes (batteries included)
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07 POWER MANAGEMENT

Power supply unit internal

Power supply	AC 100 - 240V, 50/60Hz
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Power usage 201W typical, 0.5W stand by, 0.3W off mode

08 SUSTAINABILITY

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

Energy efficiency class (Regulation (EU) 2017/1369)	G
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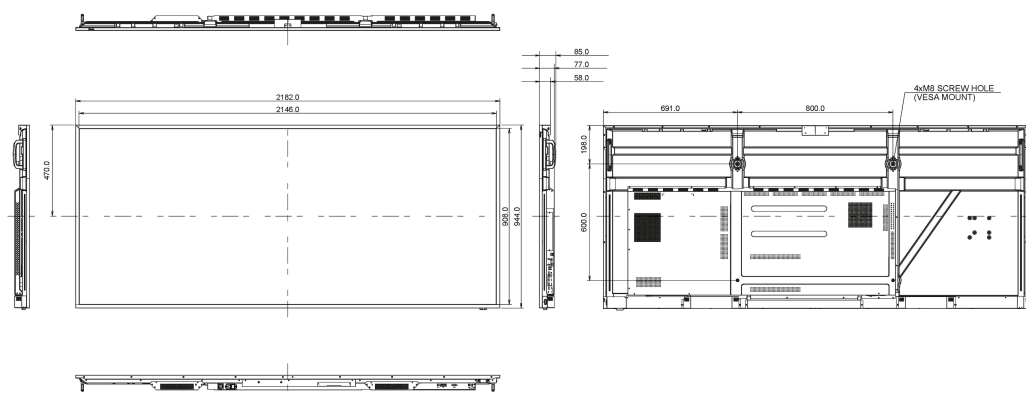
REACH SVHC above 0.1%: Lead

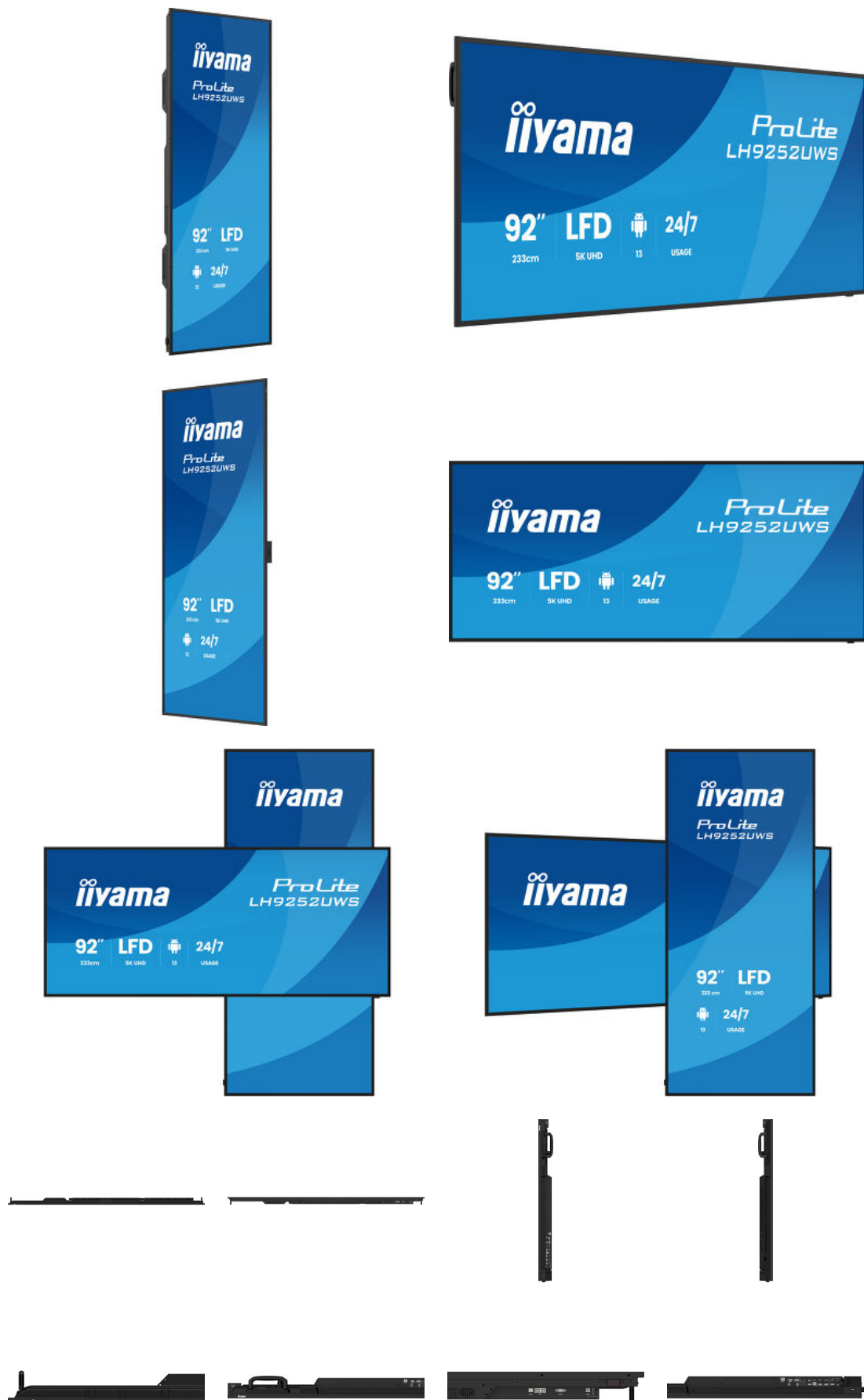
09 DIMENSIONS / WEIGHT

Product dimensions W x H x D	2182 x 943.8 x 85.2mm
Box dimensions W x H x D	2360 x 1072 x 225mm
Pallet volume	50pcs
Pallet dimensions W x H x D	2380 x 1140 x 120mm
Weight (without box)	44kg
Weight (with box)	63kg
EAN code	4948570128051

10 EU ENERGY EFFICIENCY LABEL

Manufacturer	iiyama
Visible screen diagonal	233cm; 92"; (%3" segment)
ON mode power consumption	175W
Power in OFF Mode	0.3W off mode







ProLite
LH9252UWS-B1AG

iiyama



POWER



USB



HDMI

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