



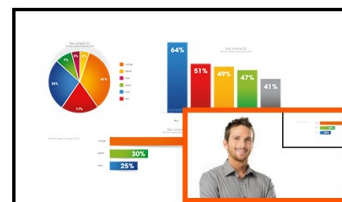
ProLite LH4264S - a 42" Full HD professional large format display

Incorporating IPS panel technology the LH4264S guarantees great viewing from all angles, high brightness and exceptional colour clarity. It features an ambient light sensor delivering exceptional performance with the added benefit of saving on power. Features include PIP and PBP perfect for Video Conferencing or handing multi-input content in many environments. Landscape and Portrait friendly, the display can be mounted according to the application for true impact in Digital Signage.



IPS

IPS technology offers higher contrast, darker blacks and much better viewing angles than standard TN technology. The screen will look good no matter what angle you look at it.



PIP

PIP (Picture in Picture) function allows you to watch images coming from two different sources at the same time.

## 1. DISPLAY CHARACTERISTICS

DIAGONAL	42"; 106.5 cm
PANEL	IPS, LED-Backlit
DISPLAY AREA H X W	522 x 927.9 mm; 20.6" x 36.5 "
RESPONSE TIME	9 ms
CONTRAST	1 000 : 1 typical
BRIGHTNESS	400 cd/m <sup>2</sup> typical
VIEWING ZONE	horizontal/vertical: 178° / 178°; right/left: 89° / 89°; up/down: 89° / 89°
DISPLAY COLOUR	16.7 million
PIXEL PITCH H X V	0.4833 x 0.4833 mm
NATIVE RESOLUTION	Full HD 1080p, 1920 x 1080 ( 2.1 megapixel)
HORIZONTAL SYNC	30 - 83 KHz
VERTICAL SYNC	50 - 76 Hz
SYNCHRONIZATION	Separate Sync
ASPECT RATIO	16 : 9
PIP (PICTURE IN PICTURE)	PIP, PBP
MAX. NON-STOP OPERATING TIME	18 hours/day (IRFM on)

## 2. INTERFACES & CONNECTORS

ANALOG INPUT CONNECTOR	VGA, RCA (VIDEO), S-Video, BNC jack, mini jack
DIGITAL INPUT CONNECTOR	DVI-D, HDMI, DisplayPort
HDCP	yes
AUDIO-SIGNAL-INPUT	mini jack, RCA L/R(2x)
OUTPUT CONNECTOR	RS232C, RCA (L/R), VGA (D-Sub), BNC jack (VIDEO)
INPUTS	RS232C, RCA (L/R), mini jack, BNC jack, S-Video, RJ45 (for LAN control)

## 3. SPECIAL FEATURES

PLUG & PLAY	VESA DDC2B™
CONTROLS	On-Screen-Display in 7 languages (EN, FR, ES, NL, DE, PL, RU) controlled by back controls or a remote control
USER CONTROLS	picture (picture mode, backlight, contrast, brightness, chroma, phase, sharpness, colour temp., noise reduction, film mode, rest), sound (sound mode, treble, bass, balance, surround, speaker, audio source, reset), screen (PAP setting, display wall, aspect, adjust screen, freeze), setting (language, schedule, power save, control setting, network settings, set monitor ID, HDMI control, advanced, information, reset all)
SPEAKERS	2 x 12 W (Stereo)
SAFETY	CE, TÜV-Bauart, CB, CU
VESA MOUNTING	400 x 200 mm
COLOUR	Black

EXTERNAL CONTROLS	yes
ORIENTATION	portrait/landscape

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## 4. ACCESSORIES

DRIVER	Windows 95 / 98 / 2000 / ME / XP / Vista / 7 / 8
INCLUDED ACCESSORIES	power cable, VGA signal cable, DVI-D signal cable, remote control, iiyama logo sticker, quick start guide, safety guide

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## 5. POWER MANAGEMENT

POWER SUPPLY	AC 100 - 240 V, 50 / 60 Hz
POWER SUPPLY UNIT	internal
POWER USAGE	119 W typical; max. 0.5 W in Power management mode
POWER MANAGEMENT	VESA DPMS

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## 6. EU ENERGY EFFICIENCY LABEL

ENERGY EFFICIENCY CLASS	C
ON MODE POWER CONSUMPTION	100W
ANNUAL ENERGY CONSUMPTION	146 kWh/annum*
VISIBLE SCREEN DIAGONAL	107 cm; 42"; ( 42" segment )

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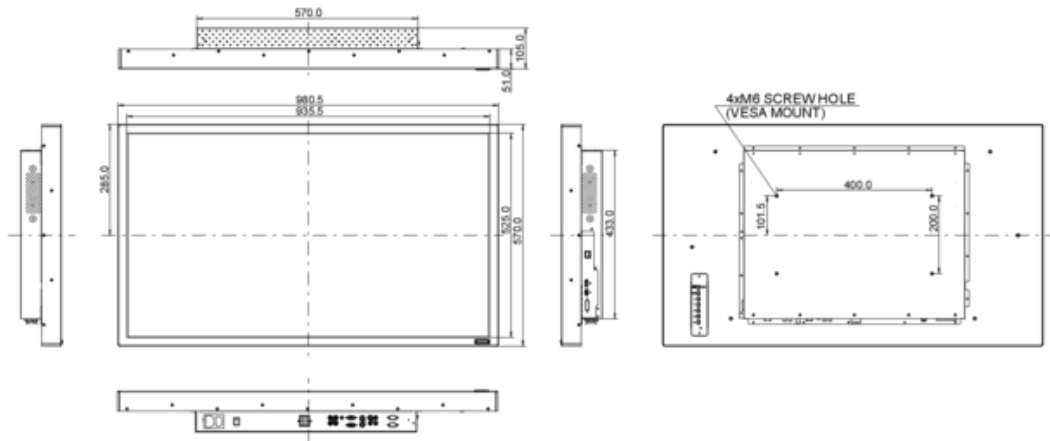
*This is information under Regulation (EU) No 1062/2010.*

*\*Based on the power consumption of the television operating 4 hours per day for 365 days. The actual energy consumption will depend on how the television is used.*

## 7. DIMENSIONS & WEIGHT

DIMENSIONS W X H X D	980.5 x 570 x 105 mm
WEIGHT	18 kg

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