ComX Computers
Product Specification Sheet

LG-72WS70

LG 72WS70 72" Direct LED LCD Screen

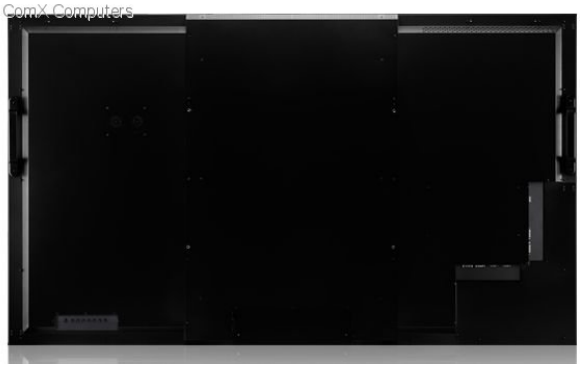
Product Overview

LG 72WS70 - 72" Direct LED LCD Screen HD 1920x768, 700cd/m2, USB Playback, DCR 500,000:1, Bezel 38.7mm, Media Player Integrated, LAN & RS232, USB, 24/7 Operation









Specifications

Overview:

LGE Digital Signage has become even bigger from its previous size of 65" to 72". Now, make a greater impact for your business with a bigger high resolution LED screen.

Features:

- Local Dimming
72WS70 applies Local Dimming technology allowing brightness to be controlled in block units. This ensures brightness and clarity providing high picture quality. As a bonus, power consumption is reduced.
- Auto Brightness Sensor
Screen brightness is automatically adjusted by its surrounding illumination level.
- Smart Energy Saving
Reduction energy consumption by approximately 30%
- Low Power Consumption

The Local Dimming and Smart Energy Saving features of 72WS70 guarantee the lowest energy consumption compared to other conventional LED backlight displays. In addition, the WS series meets all environmental regulations, ERP, and Energy Star requirements, while excluding the use of harmful materials and reducing CO2 emissions.

- Media Player Integrated Solution

The solution integrated with media player foregoes the need for additional media players and allows you to cut down expenses.

- Easy & Fast Delivery of Contents

USB multi-media playback

User friendly interface by using web-based management S/W SuperSign Elite-w lite

Specifications:

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Product Code	LG-72WS70
Specifications	
Panel	
Screen Size	72" Class (72.07" measured diagonal)
Panel Technology	IPS (LED BLU)
Aspect Ratio	0.672916666666667
Native Resolution	1, 920 x 1, 080 (FHD)
Brightness	700cd/m2
Contrast Ratio	1, 200:1
Dynamic CR	500, 000 : 1
Viewing Angle(HxV)	178x178
Response Time	12 ms(G to G)
Connectivity_Input (Rear)	
Digital	HDMI(1), DVI-D(1), Display Port(1) with HDCP for all input
Analog	Component(1), Composite(1), RGB(1) (Shared with D-Sub)
Audio	RGB/DVI-D/AV/Component(3.5? 1)
External Control	RS232C(1), RJ45(1)
USB	Yes(1)
Connectivity_Output (Rear)	
Digital	DVI-D (1)
Analog	Component(1), Composite(1), RGB(1) (Shared with D-Sub)
Audio	External speaker
External Control	RS232C(1)
Physical Specification	
Bezel Width	38.7mm
Monitor Dimension(W x H x D)	167.74cm x 97.94cm x 10.07cm

Weight(head)	57.0Kg
Packed Weight	66.2kg (Head Only)
Carton Dimensions(W x H x D)	179.6cm x 109.8cm x 26.9cm (Head Only)
VESA Standard Mount Interface	600mm x 400mm
Special features	
Additional	Smart Energy Saving, Multi-media playback, PIP/PBP, Temp Sensor, Auto Brightness Sensor, Tile mode (Up to 5x5), ISM Method, Key Lock
Environment conditions	
Operation Temperature	0 degreesC ~ 40 degreesC
Operation Humidity	10% ~ 80%
Power	
Power Supply	100-240V~, 50/60Hz
Power Consumption	
Typical / Smart Energy Saving on	500W(Typ), 200W(SES)
DPMS	1W (SET Only), 2W (With External Device)
Power Off	0.5W
Standard(Certification)	
Safety	UL / cUL / CB scheme / TUV
EMC	FCC Class "A", VCCI, C-tick, CE, KCC
ErP / Energy Star	Yes / NA
Media Player Compatibility	
Slot PC compatible (optional)	N/A
External Media player Attatchable	Yes
Software Compatibility	
Supersign Compatibility	Elite-W / Elite-W lite
Accessory	
Included	Remote Controller, Power Cable, RGB Cable, Manual, ESG

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page: https://www.comx-computers.co.za/LG-72WS70-LG-72WS70-72-Direct-LED-LCD-Screen-p-64088.php

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