ComX Computers
Product Specification Sheet

LG-42WS10

LG 42WS10 42 LED Edgelit LCD Screen

Product Overview

LG 42WS10 - 42" LED Edgelit LCD Screen HD 1920x768, 450cd/m2, USB Playback, DCR 50,000:1, Bezel 27.6mm, Media Player Intergrated, LAN & RS232, USB, 24/7 Operation







Specifications

Features:

- Exclusive LED Backlight PD panel
- Low Power Consumption : 110W (typical)
- Slim & Light
- Super IPS Panel
- DP In / Digital Daisy Chain (DVI)
- ErP / Energy Star 5.0

Specifications:

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Product Code	LG-42WS10
Specifications	
Panel	
Screen Size	42"
Panel Technology	IPS (LED BLU)
Aspect Ratio	16 : 9
Native Resolution	1, 920 x 1, 080 (FHD)
Brightness	450cd/m2
Contrast Ratio	1, 300:1
Dynamic CR	50, 000:1
Viewing Angle(H x V)	178 x 178
Response Time	12ms (G to G)
Connectivity	
Input (Rear)	
Digital	DVI(1), HDMI(1), DP(1) with HDCP
Analog	Component(D-Sub)(1), Composite(D-Sub)(1), RGB(D-Sub)(1)
Audio	PC Audio In (1)
External Control	RS232C (1), RJ45 (1)
USB	USB (1)
Output (Rear)	
Digital	DVI (1)
Analog	Component (D-Sub)(1), Composite (D-Sub)(1), RGB (D-Sub)(1)
Audio	External speaker
External Control	RS232C (1)
Physical Specifications	
Bezel Width	42" : 27.6mm, 47" : 28.0mm, 55" : 33.5mm
Monitor Dimension(W x H x D)	42" : 991.7 X 584.3 X 37.5
	47" : 1102.0 X 646.4 X 37.5
	55" : 1281.6 X 752.4 X 37.8
Weight(head)	42" : 12.6kg, 47" : 17.5kg, 55" : 21.8kg
Packed Weight	42" : 15.8kg, 47" : 21.5kg, 55" : 26.8kg
VESATM Standard Mount	400 x 400
Special Features	
Additional Video	Smart Energy Saving, Multi-media playback, PIP/PBP
	Temp Sensor, Auto Brightness Sensor, Tile mode (Up to 5x5)
	Natural Mode, ISM Method, Key Lock, Energy Saving
Environmental	

Operation Temperature	0 degreesC ~ 40 degreesC
Operation Humidity	10% ~ 80%
Power	
Power Supply	100-240V~, 50/60Hz
Power Consumption Normal / Smart Energy Saving	42" : 115W (Typ) / 75W (Smart Energy Saving on)
	47" : 120W (Typ) / 85W (Smart Energy Saving on)
	55" : 140W (Typ) / 95W (Smart Energy Saving on)
DPMS	1W(Set Only), 2W(With External Device)
Power Off	0.5W
Stadard (Certification)	
Safety	UL / cUL / CB scheme / TUV
EMC	FCC Class "B" / VCCI / C-tick / CE / KCC
ErP / Energy Star	Yes / Yes
Media Player Compatibility	
External Media player Attachable	Yes
Software compatibility	
Supersign Compatibility	Elite-W
Accessory	
Included	Remocon, Power cable, RGB Cable
	Manual(CD/Book)

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-42WS10-LG-42WS10-42-LED-Edgelit-LCD-Screen-p-64083.php

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