

# LED12 Series Specifications



**19LED12HD**  
43099140

**24LED12FHD**  
43099145

**32LED12FHD**  
43099150

**42LED12FHD**  
43099155

**55LED12FHD**  
43099165

## Display

Screen size	18.5" / 48cm	23.6" / 56cm	32" / 81cm	42" / 106cm	55" / 106cm
Panel Manufacturer	LG	CMO	LG	LG	LG
Native Resolution	1366 x 768 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels
1080p (Full HD)	-	Yes			-
100Hz Panel	-	-	-	Yes	-
Response Time	3.9 ms	<3.5 ms	<8 ms	<6 ms	<8 ms
Contrast	1000:1	1000:1	1400:1	5000:1	1400:1
Brightness	250 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>	360 cd/m <sup>2</sup>	400 cd/m <sup>2</sup>	300 cd/m <sup>2</sup>
Viewing Angle (H/V)	170° / 160°	170° / 160°	178° / 178°	176° / 176°	178° / 178°
Colour	16.7 million colours				

## Connections

HDMI	1	3		
Component	1			
VGA (PC)	1			
Composite Video	1			
Stereo Audio (L&R)	1			
Coaxial Audio	1			
PC audio (Line in)	1			
Headphone out	Yes	-		

## Features

HDMI ARC	Yes
HDMI CEC	Yes
Hotel Lock	Yes
MPEG4 DVB Decoding	Yes
USB PVR	Yes
USB Media Playback	Yes

## Audio

Speakers	2x 3W	2x 3W	2x 10W	2x 10W	2x 10W
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## Power

Energy Star Rating	6/6	7/10	5,5/6	6/6	6/6
Power	12V DC 2.1A	12V DC 3.0A	100-240V AC	100-240V AC	100-240V AC
Power consumption	25 W	36W	65 W	120 W	145 W

## Physical

Dimensions (W x D x H mm)	463 x 45 x 300	575 x 48 x 360	771 x 44 x 484	1005 x 44 x 613	1300 x 48 x 793
With stand	463 x 150 x 330	575 x 150 x 400	771 x 190 x 536	1005 x 230 x 672	1300 x 300 x 856
Carton	565 x 105 x 368	700 x 124 x 430	845 x 156 x 585	1175 x 173 x 727	1455 x 195 x 910
Weight (Net)	3kg (inc. stand)	4.7kg (inc. stand)	8.5kg (inc. stand)	15kg (inc. stand)	29kg (inc. stand)
Weight (Gross)	4.5kg	6.2kg	10kg	18kg	32kg