

# Acer Digital Signage Dual Side series

DD550 / DD550 A

## **TWO AUDIENCES, ONE DISPLAY**

- Two sets of content with one Dual sided display
- Multiple installation with Stand type & ceiling type
- Sharp image via 700nits high-brightness
- Reliable non-stop solution to sustain 24/7 operation
- Accurate color from any standpoint



**TWO AUDIENCES,  
ONE DISPLAY**

Model number	DD550 ( Side mount )	DD550 A (Stand Type)	
Display	55" (16:9)	55" (16:9)	
Active display area (mm)	1209.6 x 680.4		
Maximum resolution and refresh rate	1920 x 1080 @60Hz		
Glare	No		
Panel type	MVA		
Response time	6.5ms		
Contrast ratio (Native)	4000:1		
Brightness ( cd/m <sup>2</sup> )	700 cd/m <sup>2</sup>		
Viewing angle (CR=10)	178° (H), 178° (V)		
Displayable colors	1.67 Million		
Bits	8-Bit		
Backlight life time (hrs)	50,000		
Display orientation	Landscape/Portrait		
Input signal	2 x HDMI, 1 x PC Audio in	2 x HDMI, 1 x PC Audio in	
Output signal	1x audio out		
Control	NA		
Speaker	NA		
Power supply (100V-240V)	AC100 ~ 240V±10% (50/60Hz)		
Power consumption (ENERGY STAR® 6.0)	Off	TBD	TBD
	Sleep	<=2W	<=2W
	On	TBD	TBD
Operating temperature	5°C ~ 40°C		
VESA wall mounting (mm)	Side mount	Stand Type	
Product weight without stand (kg)	45.5	41	
Product dimension without stand (mm)	1515.9x856.8 x 23.4	2029.7 x 861.9 x 23.4(U)/ 62.4(D)	

#### 1080p FHD with LED backlight

The 1920 x 1080 resolution of this LED backlight monitor delivers excellent detail, making it perfect for advanced FHD productivity and multimedia applications. LED backlight monitors also consume less power and last longer than those with CCFL lamps.

#### 24/7 non-stop operation

Acer digital signage DD series are designed for long-term usage. Up to 50,000 hours of lifespan and auto cooling system make them have the ability to provide user 24/7 non-stop and reliable commercial display.

#### Wide viewing angle

Acer digital signage DD series deliver true-to-source colors without gray-level inversion or color inversion, even when viewed from angles as wide as 178°.

#### High brightness and color depth

With 700nits high brightness and 8-bit high color depth, Acer digital signage DD series are able to offer viewers a more engaging experience by crystal-clear images with true to life color.



#### About Acer

Established in 1976, Acer is an information and communication technology company dedicated to the research, design, marketing, sale and support of innovative products that enhance people's lives. Acer's green supply chain delivers environmentally friendly PCs, displays, projectors, servers, tablets and smartphones — tools our customers need to explore beyond limits and experience more. Ranked No. 3 for notebooks globally (IDC 2012), Acer employs 8,000 people, and 2012 revenues reached US\$14.7 billion. Please visit [www.acer.com](http://www.acer.com) for more information.  
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