

Acer Digital Signage Touch series

Interactive Whiteboard series - DT653K A

TOUCH TO EXPLORE

- 65" larger screen to reach larger audience
- Eye-catching, razor-sharp images thanks to 4K UHD resolution
- 20 points touch display with infrared (IR) technology
- Built-in player supports Interactive Whiteboard (IWB) feature
- Stunning image with 1.07 billion colors
- Reliable solution to sustain 18/7 operation
- Comfy visuals with Anti-Image Retention



TOUCH TO EXPLORE

Specifications		
Model number	DT653K A	
Display	65"	
Active display area (mm)	1428.48 x 803.52	
Maximum resolution and refresh rate	3840 x 2160@60Hz	
Glare	N	
Panel type	IPS	
Response time	6ms	
Contrast ratio (Native)	1200:1	
Brightness (cd/m ²)	400 cd/m ²	
Viewing angle (CR=10)	178° (H), 178° (V)	
Displayable colors	1.07 Billion	
Bits	10 Bit	
Backlight life time (hrs)	30,000	
Display orientation	Landscape	
Input signal	Composite x1, Component x1, VGA x1, HDMI x3, DP x1, Audio in	
Output signal	Audio out	
Control	RS-232 x1, RJ-45 x2	
Speaker	15W x2	
OS slot	OPS	
Power supply (100V-240V)	AC100-240V±10% (50/60Hz)	
Power consumption	Off	TBD
	Sleep	<0.5W
	On	150W
Operating temperature	0°C ~ 40°C	
VESA wall mounting (mm)	600(H) x 400(V)	
Product weight without stand (kg)	42	
Product dimension without stand (mm)	1506.3 x 96.1 x 901.3	

Feature Highlights

Reach out to your public

- 4K UHD display@60Hz
- 400 nits high brightness
- 10 bit high color depth with 1.07B colors
- Wide viewing angle 178°/178°

Flexible usability

- 20 points touch display with infrared (IR) technology
- Built-in player supports IWB feature
- VESA Wall mount 600 x 400 mm
- Integrated 15W x2 speaker

Non-stop around the clock operation

- 18/7 non-stop operation to make sure your message always hits the target

Remote control

- Built-in RS232/RJ45 control



*All images used are for illustration purposes only. Actual product may differ from images shown

4K2K UHD with LED backlight*

The 3840 x 2160 resolution of this LED backlight monitor delivers excellent detail, making it perfect for advanced 4K2K UHD productivity and multimedia applications. LED backlight monitors also consume less power and last longer than those with CCFL lamps.

18/7 non-stop operation

Acer digital signage is designed for long-term usage. Up to 30,000 hours of lifespan and an auto cooling system give them the ability to provide users with 18/7 non-stop and reliable commercial display.

20 points touch screen

Acer Digital Signage Touch Series let you easily explore the screen with the touch of your hands. It supports 20 points touch with realistic sense and can recognize several gestures.

High brightness and color depth

With 400 nits high brightness and 10-bit high color depth, Acer digital signage is able to offer viewers a more engaging experience with crystal-clear images in true to life color.

Infrared (IR) technology

Based on infrared (IR) technology, Acer Digital Signage Touch Series eliminates most "dead zones" and enhance pointing precision performance, while our sensor panel provides high brightness to 400 nits with non-glare cover glass, which prevents reflection from light in the surroundings.

Built-in IWB function

Sharing ideas and opinions with interactive features such as touchscreens and an interactive whiteboard (IWB) solution facilitates more effective meetings that increase productivity.

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 (DC 2012), Acer employs 8,000 people, and 2012 revenues reached US\$14.7 billion. Please visit www.acer.com for more information.
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