## **Christie Access II Series LCD panels**

## Full-featured UHD displays for meeting rooms and digital signage

Technical specifications		UHD552-L	UHD652-L
Display technology	screen size (diagonal)	• 55"/139.7cm	• 65"/165.1cm
	native resolution	• UHD 3840 x 2160 (16:9)	
	backlight	• LED Edge-lit	
	LED lifespan	• 50,000 hours to 50% brightness	
	display orientation	• Landscape	
	pixel pitch	• 0.315 x 0.315mm	• 0.372 x 0.372mm
	nominal bezel size (bottom/side/top)	• 12mm/7mm/7mm	• 13mm/10mm/10mm
	brightness	• 500 nits (cd/m²) typical	
	contrast ratio (full field)	• 1200:1 typical	• 1200:1 typical
	viewing angle (CR 10:1)	• 178° h/v	
	refresh rate	• 60Hz	
	response time	• 8ms typical	
	color space (CIE 1931)	• 68% typical	• 75% typical
	display colors	• 10 bit, 1.07 billion colors	
Video	inputs	• 4 x HDMI™ (Ver 2.0, HDCP 2.2) • DisplayPort (Ver 1.2a, HDCP 1.3) • VGA • OPS • USB C	
		• 2 x USB 2.0	
	outputs	• DisplayPort™ 1.2a; HDMI 2.0	
Audio	inputs	• RCA (L/R) line in	
	outputs	• 3.5mm headphone jack • Optical Audio Out	
Control	inputs	• RS-232 (D-Sub9) • LAN (RJ45) • IR wire extender	
Power	input rating	• 100-240 VAC @ 50-60Hz	
	power consumption	<ul> <li>70W typical without OPS</li> <li>140W maximum without OPS</li> <li>&lt;=0.5W in standby without OPS</li> </ul>	<ul> <li>73W typical without OPS</li> <li>140W maximum without OPS</li> <li>&lt;=0.5W in standby without OPS</li> </ul>
Environment	operating temperature	• 32-104°F (0-40°C)	
	storage temperature	• -4-140°F (-20-60°C)	
	operating humidity	• 20-90% RH non-condensing	
Physical	size (panel only)	• (WxHxD) 48.7 x 28 x 2.5" (1236 x 710 x 63mm)	• (WxHxD) 57.3 x 32.8 x 2.8" (1455 x 834 x 71mm)
	weight	• 38.6lbs (17.5kg)	• 54.5lbs (24.7kg)
	mounting	• VESA 400 x 400mm, M6	• VESA 600 x 400mm, M6
Runtime		• Designed for 16/7 operation featuring a reliab	e power supply <sup>1</sup>
Features		<ul> <li>Commercial LCD with LED backlight • HDR10 support • Failover auto source switching • Video wall mode</li> <li>Low latency video processing option • Wake on LAN • On/off scheduling • 2 x 10W Built-in speakers</li> <li>OPS module slot • On/Off Scheduler • USB Media playback of Photo/Video/MP3 • HDMI-CEC</li> <li>Kensington lock • WiFi and Miracast Ready • Pixel Shifting</li> </ul>	
Accessories		Panel ships with IR remote control • External IR receiver • Power cable • User manual     Optional WiFi Module <sup>2</sup>	
Warranty		• Three years parts and labor limited warranty • (	Contact an authorized Christie representative for full details

<sup>1</sup> Avoid static images for extended periods. Refer to the user manual for additional runtime guidelines.

<sup>2</sup> WiFi capability is provided via optional USB dongle

Content and operating conditions can affect the useful life of the product. Please refer to the product user manual and available at www.christiedigital.com

For the most current specification information, please visit christiedigital.com

Copyright 2020 Christie Digital Systems USA, Inc. All rights reserved. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. "Christie" is a trademark of Christie Digital Systems USA, Inc., registered in the United States of America and other countries. DLP® and the DLP logo are registered trademarks of Texas Instruments. Performance specifications are typical. Due to constant research, specifications are subject to change without notice. CD1496\_Christie Access Series\_UHD552-L\_UHD652-L\_SpecSheet\_Aug-20\_EN



